CATÓLICA
INSTITUTO DE CIÊNCIAS DA SAÚDE

LISBOA·PORTO·VISEU

IMPACTO MOLECULAR DAS PROTEÍNAS ORAIS EM CÁRIE DENTÁRIA

Dissertação apresentada à Universidade Católica Portuguesa
para obtenção do grau de mestre em Medicina Dentária

Por:
Liliana Cunha Fontes Martinho

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“It always seems impossible, until it is done.”
Nelson Mandela

"*Tão pequenina e já finalista,*
Agora no Jardim Infantil
Mais tarde tendo em vista a formação,
Escolherás a melhor pista, o curso da tua vocação.
Reforçarás então, o orgulho dos teus avós
Com o diploma na mão,
Lembra-te de nós! "

Avó Arlete e Avô Cunha (1995)

Dedico esta tese às minhas estrelinhas
Que permanecem para sempre na memória...

Agradecimentos

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por ser o meu sol, o meu pilar, a minha inspiração. Esta caminhada, ao teu lado, tornou-se mais gratificante. Obrigada pela amor, força e paciência mesmo nas horas de nervosismo e ausência.

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pois mais que uma binómia de curso, tornou-se uma binómia para a vida.

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pela compreensão e pelo apoio, em especial nos momentos mais difíceis.

Resumo

A cárie dentária é a doença infeciosa crónica mais prevalente no mundo, sendo que uma grande parte da população não se encontra tratada. Esta doença provoca crises dolorosas que requerem tratamentos dispendiosos que nem sempre estão disponíveis, principalmente em lesões extensas que envolvam a dentina. A diminuição acentuada na qualidade de vida destas pessoas, leva à necessidade de compreensão dos processos patológicos envolvidos no estabelecimento da cárie dentária e desenvolvimento de novas estratégias de diagnóstico e terapêutica. Assim, com este estudo, teve-se o objetivo de conhecer os mecanismos moleculares envolvidos em cárie, identificar potenciais biomarcadores e verificar os eventos de interação entre as moléculas do hospedeiro e do microbiota envolvente.

A catalogação das proteínas salivares em cárie dentária, permitiu a adição de 6107 novas proteínas às 179 anteriormente anotadas. A caracterização funcional do OralOma de cárie, comparada com o OralOma normal, permitiu inferir um aumento do número de proteínas envolvidas nos processos moleculares *enzyme regulator activity*, *antioxidant activity* e *structural molecule activity*. As proteínas envolvidas no processo *enzyme regulator activity* estão fortemente associadas à regulação das Metalo Proteinases da Matriz (MMPs). A análise interatómica permitiu verificar que um grande número de interações está associado a funções de defesa e à tentativa de invasão e colonização dos tecidos do hospedeiro.

O facto das proteínas catalogadas não apresentarem dados de quantificação limita a identificação de potenciais biomarcadores para a cárie dentária. Sugerem-se então, novos estudos de proteómica, que permitam esta quantificação. Ao longo deste trabalho, verificou-se também, que a maioria dos estudos referentes à cárie dentária se restringe ao esmalte, no entanto, este processo deve ser melhor clarificado em relação à dentina. Este estudo *in silico* demonstra que uma grande parte das proteínas envolvidas, estão associadas à regulação das MMPs, sendo, portanto, proposto que devam ser estudadas como alvo terapêutico na prevenção da cárie. Conclui-se que é necessário definir novas estratégias terapêuticas baseadas no conhecimento molecular.

Palavras-chave: cárie dentária; biomarcadores; proteómica; proteínas.

Abstract

Dental caries is the most prevalent chronic infectious disease worldwide, and a majority of the population remains untreated. This disease can cause painful crises and requires costly treatments that not always available, especially in extensive lesions involving dentin. The fast decrease in people's quality of life leads to the need of understanding the pathological processes involved in the establishment of the dental caries and the development of new strategies of diagnosis and therapy. Therefore, with this study, the goal was to know the molecular mechanisms involved in the dental caries, identify potential biomarkers and verify the interaction events between host molecules and the surrounding microbiota.

Cataloging salivary proteins in the dental caries has allowed to add 6107 new proteins to the 179 previously annotated. The functional characterization of the dental caries OralOme, compared to the normal OralOme, has showed an increase on the number of proteins involved in the molecular process of enzyme regulator activity, antioxidant activity and structural molecule activity. The proteins involved in the enzyme regulator activity process are strongly associated to the MMPs regulation. The interactomics analysis showed that a large number of interactions is associated to the defense and to the attempt of invasion and colonization of the host tissues.

The fact that catalogued proteins don't present quantification data, limits the identification of potential biomarkers for dental caries. New proteomics studies are suggested, to provide this quantification. Through this work, it was, also, verified that the majority of dental caries related studies are restricted to the dental enamel, however, this process has to be better clarified when it comes to the dentine. This *in silico* study demonstrates that a large part of the proteins involved are associated to MMPs regulation, suggesting, that these may be studied as a therapeutic target in the dental caries prevention. It is concluded that it is necessary to define new therapeutic strategies based on molecular knowledge.

Keywords: dental caries, biomarkers, proteomic, proteins.

Nota Prévia

Ao longo desta dissertação surgem, por vezes, expressões em língua Inglesa, escritas em Itálico, para uniformização global dos termos utilizados para descrever conceitos biológicos, entre culturas e línguas diferentes. A tradução destas expressões poderia implicar a distorção do seu significado original e a alteração do seu conceito científico.

Índice

Índice de abreviaturas

HA - Hidroxiapatite

MEC - Matriz Extracelular

MMPs - Metaloproteínases da matriz

PRPs - Proteínas ricas em prolinas

S. mitis - *Streptococcus mitis*

S. mutans – *Streptococcus mutans*

S. oralis – *Streptococcus oralis*

S. sanguinis – *Streptococcus sanguinis*

TIMPs - Inibidores de metaloproteínases

NETs - *Neutrophil extracellular traps*

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1 INTRODUÇÃO

1.1 Definição e epidemiologia da cárie dentária

A cárie consiste na destruição dos tecidos duros dentários, com uma etiologia multifatorial, que se traduz numa cavitação (1).

Trata-se de uma doença infecciosa transmissível (2), e é uma das principais doenças crónicas infecto-contagiosas que necessita de tratamento e de novos métodos de prevenção urgentes, pois afeta mais de 80% da população, proporcionando uma influência de caráter negativo na qualidade de vida, bem como, implicações sistémicas que não devem ser desvalorizadas (3).

Apesar de se ter verificado nos últimos anos uma redução na prevalência de cárie nos países desenvolvidos e em desenvolvimento, esta ainda continua elevada, principalmente em populações com baixo nível socioeconómico (4).

1.2 Etiologia da cárie

A cárie, numa primeira fase, é causada por ácidos provenientes do metabolismo bacteriano que se difundem no esmalte dissolvendo o seu conteúdo mineral (2).

O desenvolvimento da cárie é considerado um processo dinâmico afetado por inúmeros fatores que desencadeiam processos de remineralização e desmineralização devido a alterações constantes de pH (5). Esta, pode surgir em qualquer face do dente, quando este apresenta, na sua superfície, placa bacteriana. No entanto, a sua presença não leva obrigatoriamente ao aparecimento de uma lesão (6).

A cavitação apenas ocorre quando os fatores de proteção orais são incapazes de reverter a desmineralização levando assim a uma perda do mineral dentário. Esta perda é caracterizada inicialmente por uma lesão de mancha branca à qual, se sujeita a sucessivas desmineralizações, sucede uma cavidade (7).

O balanço entre a desmineralização e remineralização é obtido por um conjunto de fatores patológicos e fatores de proteção. Dentro dos fatores

patológicos inclui-se a produção de ácido bacteriano, o baixo fluxo salivar, a ingestão frequente de hidratos de carbono fermentáveis e uma higiene oral deficitária. A nível dos fatores de proteção pode incluir-se o fluxo e componentes salivares, a presença de iões cálcio e fosfato que auxiliam a mineralização, os agentes antibacterianos como por exemplo, a clorohexidina e uma boa higiene oral (8).

De forma a compreender a etiologia multifatorial desta patologia, Paul Keyes, em 1962, criou um modelo denominado Tríade de Keyes, no qual a cárie seria o produto de interação entre três fatores determinantes que incluíam o hospedeiro, o substrato cariogénico e os microrganismos (9). Contudo, o facto deste modelo ser demasiado simplista, levou à necessidade de adição de um um novo determinante. Assim, na tentativa de melhorar este modelo, Newbrun, em 1983, acrescentou o tempo como um quarto fator determinante, referindo que este deve agir simultaneamente com os outros para que ocorra desenvolvimento da doença. A este novo diagrama foi-lhe concedido o nome de Keyes modificado (Figura 1) (10).

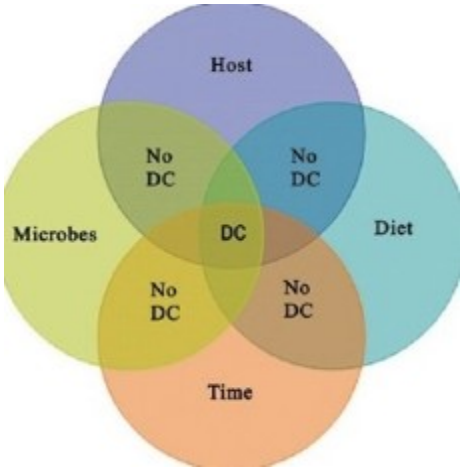

Figura 1 - Diagrama de Keyes (9) adaptado por Newbrum (10) ilustrando a etiologia multifatorial da cárie dentária. As siglas "DC" significam *Dental Caries* (1).

Independente destes fatores serem indispensáveis para que ocorra o aparecimento de uma lesão cariosa, não é legítimo afirmar que estes são os únicos causadores da doença. Fatores tais como a higiene oral, fármacos,

estatuto sócio-económico, predisposição genética e doenças devem ser valorizados (11).

Avaliar o risco de um determinado individuo desenvolver cárie é essencial para diminuir a sua incidência. Esta avaliação deve considerar valores tais como: experiências passadas/atuais de cárie, dieta, exposição ao flúor, presença de bactérias cariogénicas, estado salivar e hábitos de higiene (12). Estes fatores podem ser agrupados em dois grandes grupos: fatores extrínsecos e intrínsecos. Os fatores extrínsecos estão relacionados com a estrutura sociocultural na qual o indivíduo está inserido e os intrínsecos estão predominantemente associados ao fluxo, composição e capacidade de tamponamento da saliva, aspetos hereditários e imunológicos (13).

1.2.1 Patogenia

Desde 1950, *S. mutans* foi considerado o agente etiológico na cárie (14). Contudo, estudos de microbiologia molecular atuais identificaram uma gama mais ampla de espécies bacterianas associadas à cárie (15) apesar de se estimar que cerca de 50% das bactérias orais até à data ainda não tenham sido cultivadas (16).

A etiologia da cárie é mais complexa e multifacetada do que anteriormente reconhecido. Atualmente sabe-se que *S. mutans* só está associado com a iniciação da cárie mas não com a sua progressão (14). Apesar de vários estudos confirmarem uma forte associação de *S. mutans* e cárie, esta pode desenvolver-se sem a sua presença (17–19).

Independentemente deste novo paradigma, entre as bactérias do biofilme oral e a etiologia da carie, *S. mutans* e *Lactobacillus* têm sido diretamente associados a cárie pois toleram ambientes com pH baixo, o que lhes confere vantagem em relação a outros microrganismos (20).

A *Candida albicans* também pode apresentar potencial cariogénico, no entanto o seu papel na etiologia da cárie dentária ainda não foi bem estabelecido. Biofilmes que apresentem este fungo são difíceis de erradicar devido à sua elevada resistência a antifúngicos. A pH 7, é capaz de produzir cinco vezes mais

ácido do que *Lactobacilli* tornando-se assim um organismo importante na progressão da cárie (21).

1.2.2 Saliva e cárie

A saliva é um fluído complexo presente na cavidade oral e é essencial para a saúde dentária. É constituída por uma mistura de produtos secretados pelas glândulas salivares *major*, incluindo a glândula parótida, submandibular e sublingual e glândulas *minor* que se distribuem por várias regiões orais com exceção das gengivas e porção anterior do palato duro (6).

Cerca de 99% da saliva é água (22) e o restante constitui proteínas, péptidos, lípidos, minerais e outros pequenos compostos (23).

A boca, é o único sítio no corpo humano, onde os tecidos mineralizados estão expostos ao meio ambiente. A cavidade oral é um ponto de entrada para as bactérias e outros microrganismos e sabe-se que é hospedeira de mais de 700 espécies de bactérias, incluindo organismos patogénicos e comensais (24). Assim, a função protetora da saliva ganha especial importância.

As principais funções da saliva englobam funções digestivas, lubrificação, mastigação, percepção do paladar e proteção da integridade da mucosa, ação antimicrobiana, ação imunitária e diluição de açucares ácidos (6,22,25,26) .A nível da ação antimicrobiana podem ainda destacar-se compostos tais como, histatinas, mucinas, lactoperoxidase, mieloperoxidase, lisozima e lactoferrina (6). Sendo o único fluído no corpo supersaturado de cálcio e fosfato, a saliva ajuda ainda a manter o conteúdo mineral dos dentes. Contém electrólitos para tamponificar o pH e outros fatores que contribuem para um equilíbrio saudável. Além de todas as vantagens enumeradas pode também ser utilizada para avaliar o risco de cárie através da medição de valores tais como, o fluxo salivar, o pH, a capacidade de tamponamento e a presença de bactérias cariogénicas (27).

1.3 Progressão da cárie

O aparecimento de cárie inicia-se no esmalte e progride em direção à dentina. Em casos mais graves pode chegar a atingir a polpa. Nas lesões de cárie radicular, cárie restrita à raiz do dente, não existe a camada externa do esmalte e por isso, a dentina é diretamente afetada, pois o cemento que a

circunda é demasiado fino e é facilmente removido, por exemplo, durante a escovagem. O mesmo se passa com pessoas com erosão severa pois a dentina apresenta-se exposta (28).

Assim torna-se importante distinguir a forma de desenvolvimento da cárie, quer no esmalte, quer na dentina.

1.3.1 Esmalte

1.3.1.1 Composição

O esmalte dentário é uma biocerâmica, concebido para suportar avultadas forças mecânicas durante décadas enquanto está sujeito a mudanças contínuas de pH, temperatura e populações microbianas. No entanto, apresenta pouca capacidade de absorção de energia podendo levar à sua fratura (29).

É o tecido mais duro do corpo, sendo constituído por 96% de cristais de hidroxiapatite (HA) e uma pequena percentagem de conteúdo orgânico e água (29). O conteúdo orgânico é composto maioritariamente por produtos de degradação de proteínas, nomeadamente de amelogenina que é a proteína mais abundante durante a amelogénese (30). A sua dureza, semelhante ao ferro, é derivada da grande percentagem do conteúdo mineral e pouca quantidade de matéria orgânica (31).

O esmalte maduro é acelular e não apresenta capacidade de regeneração, ao contrário de outros tecidos mineralizados, como por exemplo o osso e a dentina (32).

1.3.1.2 Cárie de esmalte

O processo de desenvolvimento de cárie no esmalte encontra-se bem definido, sendo o açúcar o fator mais importante no seu desenvolvimento. Existe uma clara compreensão do processo de dissolução do esmalte induzido pelo ácido proveniente da ação das bactérias (33).

Durante a cárie, as bactérias predominantes na placa bacteriana são acidúricas e acidogénicas. As bactérias acidogénicas têm a capacidade de fermentar açucares, produzir ácido e consequentemente diminuir o pH da placa. Esta diminuição do pH cria uma seleção de espécies, denominadas acidúricas,

e que toleram pH baixos. Estas comunidades serão as responsáveis pelo desenvolvimento da cárie (34).

Em suma, uma cavidade é produzida pela desmineralização do esmalte devido à diminuição do pH. Este fenómeno ocorre quando as bactérias presentes no biofilme, comumente designado por placa bacteriana, e a fermentação de hidratos de carbono da dieta se mantêm durante um período de tempo suficiente, de modo a que o ácido produzido não possa ser neutralizado pela capacidade de tamponamento da saliva (35).

Assim, elevadas concentrações de açúcares fermentáveis resultam numa diminuição do pH. Nestas condições, os microrganismos cariogénicos multiplicam-se de forma eficiente e assumem uma posição dominante no biofilme. Estes vão produzir ácidos que levam a uma diminuição do pH abaixo do valor crítico (5,0 – 5,5) levando assim à desmineralização dos cristais de HA (36) devido à perda de cálcio e fosfato. Neste cenário, o flúor é o agente mais usado nas estratégias de prevenção (20), pois auxilia na incorporação de cálcio e fosfato no esmalte e é incorporado no esmalte durante o processo de remineralização. Além disso, o esmalte que contem flúor, é menos solúvel em ácidos que a superfície de esmalte sem este elemento (37).

1.3.2 Dentina

1.3.2.1 Composição

A dentina é um tecido mineralizado avascular elástico, que serve de tecido de suporte ao esmalte, compensando a sua fragilidade ao choque. Ao contrário do esmalte, a dentina é macia, tem capacidade de absorver energia e é resistente à fratura. Além disso, apresenta capacidade de regeneração, permitindo que ao longo de toda a vida, ocorra deposição de dentina (38). É composta por aproximadamente 70% de minerais, 20% de matéria orgânica e 10% de água em peso, e 45%, 33% e 22% em volume, respetivamente (39). O colagénio tipo I é responsável por 90% da matriz orgânica e os restantes 10% consistem em proteínas não-colagenosas. (40). Além do colagénio tipo I, a dentina apresenta também, em menores quantidades, colagénio tipo V, e proteínas não colagenosas tais como *dentine matrix protein* I, *dentine phosphophoryn* e *dentine sialoprotein* (41). A nível da junção amelo-dentinária

existe ainda colagénio tipo IV (42). A matriz inorgânica é predominantemente HA (43).

1.3.2.2 Cárie de dentina

Como referido anteriormente, a relação entre a diminuição de pH e surgimento de cárie no esmalte está bem definida. Na verdade, a maioria dos estudos referentes a cárie dentária foca-se nesta associação. No entanto este processo deve ser melhor clarificado em relação à dentina.

Quando a barreira do esmalte é rompida, verifica-se que a comunidade bacteriana da dentina apresenta diferenças relativamente à comunidade do esmalte. *Lactobacilli* seguido de Prevotellla são as espécies mais comuns encontradas em lesões dentinárias (44). A proliferação e atividade metabólica destes microrganismos leva à libertação de componentes bacterianos nos túbulos dentinários e a sua difusão para a polpa. O reconhecimento destes componentes desencadeiam uma série de eventos, que não acontecem quando a cárie se restringe apenas ao esmalte, incluindo respostas antibacterianas, imunes e inflamatórias (45).

Recentemente, o conhecimento aprofundado acerca dos processos patológicos ocorridos na dentina durante a cárie, ganharam especial atenção, devido às diferenças significativas entre o esmalte e a dentina a nível da evolução cariosa.

De facto, esmalte e dentina são tão diferentes na sua natureza, composição, estrutura e acesso aos alimentos que definir a cárie de dentina simplesmente como uma redução do pH seguido de uma desmineralização seria erróneo. Além disso, o conteúdo mineral da dentina corresponde apenas a uma pequena parte do seu volume total, comparado com o esmalte, enfatizando o facto de que a desmineralização não é a principal responsável pela destruição deste tecido (35).

O processo de desenvolvimento de cárie na dentina inicia-se com a dissolução da parte mineral da dentina pelos ácidos bacterianos que expõe a matriz extracelular (MEC) orgânica da dentina. De seguida as proteases do hospedeiro degradam os componentes da MEC permitindo a progressão das bactérias em direção ao tecido pulpar (46).

Sabe-se que a atividade colagenolítica identificada a partir de bactérias, nomeadamente de *Streptococcus mutans (S. mutans)*, pode contribuir para a degradação inicial da matriz de dentina durante a cárie, contudo, estudos sugerem que as proteinases derivadas do hospedeiro, desempenham um papel mais importante neste processo (47) . Na verdade, estudos verificaram que a atividade das colagenases bacterianas apesar de serem eficazes a pH neutro, não conseguem resistir a quedas acentuadas de pH durante a cárie. Além disso, estas bactérias só conseguem atuar na parte mais superficial da dentina (28). Assim, a ideia de que a perda da matriz de colagénio na dentina cariada é culpabilizada apenas pela ação enzimática das bactérias é incorreta. A evidência atual demonstra que estas não são capazes de degradar o colagénio intacto. Ao invés, existem inúmeras evidências que apoiam o papel das enzimas do próprio hospedeiro neste processo (48–50).

Assim é importante compreender que o processo de formação de cárie na dentina é mais complexo que no esmalte e envolve pelo menos duas fases. Uma primeira fase, semelhante ao que acontece no esmalte, que consiste na dissolução dos minerais por ação de ácidos e, consequentemente, diminuição do pH, e uma segunda fase baseada na degradação da matriz orgânica, que se torna exposta após a dissolução mineral, por enzimas proteolíticas derivadas do hospedeiro (28,51,52), em particular, das metaloproteínases da matriz (MMPs) (44,46).

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1.3.2.3 MMPs

As MMPs são enzimas endógenas dependentes de zinco (Zn^{2+}) e cálcio (Ca^{2+}) com capacidade de degradar quase todos os componentes da matriz extracelular (53). São classificadas em seis grupos baseados na sua homologia estrutural e especificidade para o substrato. As colagenases (MMP-1, MMP-8, MMP-13 e MMP-18), gelatinases (MMP-2 e MMP-9), estromelisinas (MMP-3, MMP-10 e MMP-11), membranares (MMP-14, MMP-15, MMP-16, MMP-17, MMP-24 e MMMP-25), matrilisinas (MMP-7 e MMP-26) e “outras” (MMP-12, MMP-19, MMP-20, MMP-21, MMP-22, MMP-23, MMP-27 e MMP-28) (28).

Estas enzimas estão presentes em formas inativas e em baixas concentrações em tecido normal, no entanto tornam-se ativas quando a matriz extracelular sofre remodelação e degradação durante processos fisiológicos e/ou patológicos. As MMPs podem ser induzidas por ação de citocinas pró-inflamatórias, fatores de crescimento, hormonas e componentes de agentes patogénicos infecciosos, e são libertadas por macrófagos, neutrófilos, células T, eosinófilos, entre outros. As células T secretam predominantemente MMP-2 e MMP-9 após estimulação de citocinas e mediadores inflamatórios. Os neutrófilos apresentam um papel de degradação da matriz através da libertação de MMP-8 e MMP-9 (54).

As MMPs podem ser definidas por vários parâmetros incluindo a sua capacidade de clivar componentes da matriz, a dependência de um ião de zinco para a sua atividade, a necessidade de serem ativadas por clivagem de um pró-domínio, a conservação de sequências específicas de aminoácidos entre membros da família e a inibição da sua atividade enzimática por inibidores de metaloproteínases (TIMPs) (46).

1.3.2.4 MMPs e cárie dentária

No dente, apesar das MMPs estarem localizadas ao longo de toda a dentina, parecem também estar intensivamente localizadas ao longo da junção amelo-dentinária. O aumento das MMPs nesta zona pode contribuir para o desenvolvimento da cárie nesta zona e a sua progressão para a dentina (55).

Durante o processo de cárie as MMP-2, MMP-8, MMP-9 e MMP-20 são responsáveis por degradar matriz, incluindo diferentes tipos de colagénio. Estas atuam devido à sua atividade de telopeptidase que retira os peptídeos da fibra do colagénio levando à sua degradação (13). A MMP-13 também está envolvida em cárie, mas apenas foi verificada a sua atuação em lesões radiculares. Além destas, MMP-3 e MMP-14 também foram identificadas na polpa, odontoblastos e pré-dentina/dentina (56).

É de salientar que a saliva também contem várias MMPs. A MMP-9 é a mais abundante pois deriva tanto do fluido crevicular como da secreção das glândulas salivares. Visto que a saliva banha constantemente as lesões

cariosas, as MMPs presentes na sua constituição também têm um forte contributo durante a degradação da matriz dentinária (46).

As MMPs presentes na dentina são produzidas pelos odontoblastos durante a secreção da matriz de dentina. Depois da mineralização da matriz de colagénio, as formas inativas das MMPs ficam retidas na matriz calcificada. No entanto, estas podem ser reexpostas e ativadas durante o processo carioso (53).

A forma inativa das MMPs, também denominada por zimogénio, ocorre devido ao seu domínio catalítico estar protegido por um pró-domínio, em que há interação entre um resíduo de cisteina do pró-domínio com um ião zinco no domínio catalítico. Para que este se torne ativo é necessário que exista remoção proteolítica do pró-domínio, ficando assim o domínio catalítico acessível (Figura 2) (53,57,58).

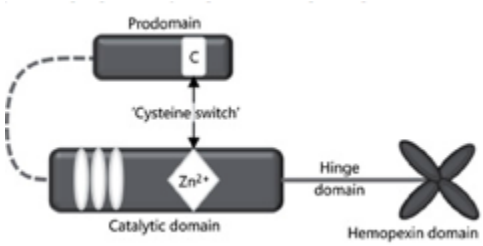

Figura 2 - Estrutura das MMPs. Quando o pró-domínio é removido, a zona catalítica fica exposta e a enzima torna-se ativa. O domínio *hemopexin* está presente na maioria das MMPs e auxilia na sua localização, reconhecimento e ativação enzimática (52).

Esta ativação pode ocorrer através de proteases de serina (tais como plasmina e *tissue kallikrein*), proteinases bacterianas, *cysteine proteinases* e outras MMPs (28). Estas podem ainda ser ativadas quimicamente, por uma diminuição do pH o que promove um papel dos ácidos bacterianos neste processo. Apesar desta ativação em ambientes ácidos, as MMPs necessitam de uma neutralização do ambiente para conseguirem exercer a sua função (59). Esta neutralização pode ser obtida pelos mecanismos de tamponamento dentinário ou salivar (53).

Na estrutura das MMPs existe ainda um outro domínio denominado hemopexina, com impacto na função destas enzimas (Figura 2) e que tem sido estudado como alvo terapêutico. A maioria dos membros das MMPs, com

exceção da MMP-7, MMP-23 e MMP-26, apresentam este domínio, que se pensa contribuir para interações proteína-proteína e assim mediar a especificidade para o substrato (60). Sabe-se ainda, que este domínio, apresenta um papel critico na colagenólise, pois quando este é removido das MMP-1, MMP-8, MMP13 e MMP-14 existe uma perda da atividade colagenolítica (61).

Em suma, a Figura 3 resume a atividade das MMPs durante a cárie. No esmalte, as bactérias presentes na cavidade libertam ácido, desmineralizando assim o esmalte até à junção amelo-dentinária. A continuação da libertação de ácido e consequente redução do pH leva também à desmineralização da matriz dentinária e posterior indução da ativação de MMPs derivadas da saliva e da dentina. Quando o pH é neutralizado pela capacidade de tamponamento salivar, as MMPs, anteriormente ativadas, iniciam a degradação da matriz desmineralizada (46).

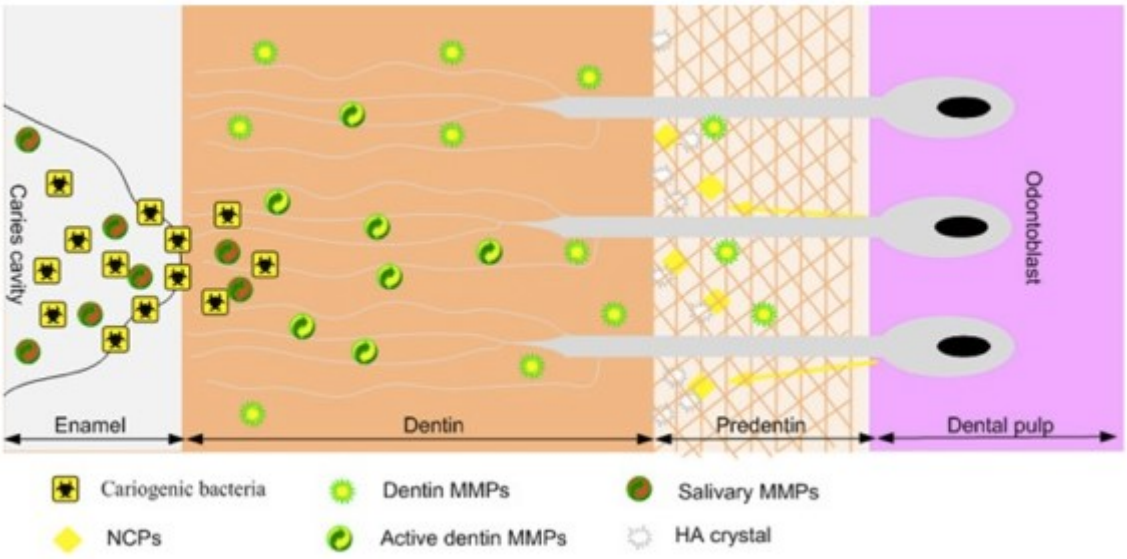

Figura 3 - Representação esquemática da atividade das MMPs durante o processo carioso na dentina. NCPs-*non-collagenous proteins (46).*

1.3.2.5 MMPs e os seus inibidores

Os inibidores das MMPs podem ser naturais ou sintéticos.

Os TIMPs e *alpha-2-macroglobulin* são os principais inibidores fisiológicos das MMPs (28,54).

Existem quatro TIMPs, TIMP-1 a -4, que formam complexos com as MMPs inibindo todas as suas formas ativas. Estes inibidores mantêm um equilíbrio entre a destruição e formação da MEC. Inúmeras doenças podem afetar este equilíbrio, resultando numa degradação excessiva da matriz, quando estas enzimas são continuamente ativadas ou, pelo contrário, numa acumulação de matriz quando existe inibição excessiva (28) . TIMP-1 inibe MMP-1, MMP-3, MMP-7 e MMP-9, TIMP-2 inibe MMP-2, TIMP-3 inibe MMP-2 e MMP-3 enquanto TIMP-4 inibe MMP-2 e as MMPs do tipo membranar (62). Por sua vez, *alpha-2-macroglobulin* consegue criar um complexo irreversível com MMPs levando à sua inibição (63).

Além dos inibidores naturais, tem sido estudado possíveis inibidores sintéticos. Considerando a forte associação de cárie na dentina com a degradação da matriz pelas MMPs, parece lógico associar a utilização de inibidores das MMPs como forma de controlar a progressão de cárie. Vários inibidores têm sido descritos tais como tetracilinas e seus derivados, doxiciclina e minociclina (46), clorohexidina, EDTA (*ethylenediamine tetraacetic acid*) e compostos de amónio quaternário (48).

1.3.2.6 Catepsinas

Além do papel das MMPs na degradação de MEC, tem sido sugerido também o papel de algumas proteases de cisteína neste processo de degradação (48).

As catepsinas constituem a maior família das proteases de cisteína, com 11 proteases conhecidas em humanos, nomeadamente as catepsinas B, C, F, H, K, L, O, S, W, V, e X. São sintetizadas como percursores inativos, que são normalmente ativados no ambiente acídico dos lisossomas em que há remoção proteolítica do seu pró-dominio. Por esta razão, foram inicialmente considerados apenas como enzimas intracelulares. No entanto têm-se verificado funções específicas e importantes destas proteases de cisteína fora do ambiente intracelular (64). A nível extracelular estas podem contribuir diretamente para a

degradação da MEC e participação em cascatas proteolíticas que amplificam a sua capacidade de degradação (52).

Ao contrário das MMPs, que possuem uma atividade funcional optimizada a pH neutro, estas enzimas têm atividade ótima sob condições acidogénicas (pH 5-6,5), não sendo necessário a neutralização do meio para que consigam exercer a sua atividade. Além disso, apresentam capacidade de degradar colagénio tipo I. O fato de conseguirem exercer a sua função a pH baixo e degradarem colagénio tipo I, indica que estas poderão ser as primeiras a dar inicio à degradação da dentina. Além disso, quando ativadas, apresentam também capacidade de ativar MMPs por clivagem proteolítica (28). Estas enzimas foram detectadas em dentina cariada (65) e a sua atividade aumenta durante a lesão dentinária, sendo ainda mais notória em lesões muito profundas com exposição pulpar (46).

As diferentes catepsinas são diferenciadas pela sua estrutura, mecanismo catalítico e pelas proteínas que clivam. As catepsinas com interesse em cárie dentária e localizadas na dentina são a catepsina B e catepsina K. A catepsina B é encontrada em dentina cariada e em saliva humana e cliva o colagénio na região telopeptídea. A catepsina K cliva o colagénio na região da tripla hélice (Figura 4) (66).

Enzyme	Known locations	Potential substrates or functions in dentine
MMP-8 (collagenase-2)	Mineral compartment, unbound proteins and organic matrix; saliva	Type I collagen helical part
MMP-2 (gelatinase A)	Mineral compartment, unbound proteins and organic matrix; saliva; dentinal fluid	Type I collagen C-terminal telopeptide; denatured collagen; decorin; release/activation of growth factors
MMP-9 (gelatinase B)	Mineral compartment, unbound proteins and organic matrix; saliva; dentinal fluid	Type I collagen C-terminal telopeptide; denatured collagen; release/activation of growth factors
MMP-3 (stromelysin-1)	Organic matrix	Proteoglycans and other non-collagenous proteins; release of DCN, BGN, DSP and OPN; release/ activation of growth factors
MMP-20 (enamelysin)	Mineral compartment, unbound proteins and organic matrix; dentinal fluid	Amelogenin; DSPP
Cathepsin B	Organic matrix; saliva	Type I collagen N- and C-terminal telopeptides; proteoglycans
Cathepsin K	Organic matrix	Type I collagen N- and C-terminal telopeptides and helical parts
Cathepsin D	Saliva	Proteoglycans

BGN = Biglycan; DCN = decorin; DSP = dentine sialoprotein; DSPP = dentine sialophosphoprotein; OPN = osteopontin.

Figura 4 - Localização e potencial substrato na dentina das MMPs e catepsinas (48).

1.4 Biofilme oral em cárie

A placa bacteriana é uma biopelícula, constituída por colónias de células microbianas aderentes (15 a 20% do seu volume) e uma matriz acelular (75-80%) que permite entrada de água e outros nutrientes. Apresenta uma coloração branca amarelada, é aderente e não é removida por ação da mastigação. Esta inicia-se com a formação da película adquirida e consequente agregação bacteriana originando o biofilme (6).

Torna-se assim importante, o conhecimento sobre a formação, composição e função da película adquirida e do biofilme, tal como a identificação de proteínas presentes na sua constituição, pois poderá auxiliar no entendimento da etiologia da cárie dentária e na identificação de possíveis agentes preventivos e/ou terapêuticos.

1.4.1 Película Adquirida

O primeiro passo no desenvolvimento do biofilme é a formação da película adquirida. Esta apresenta menos de 1μm de espessura e começa a formar-se poucos minutos após a escovagem (6). É formada pela adsorção de componentes salivares que apresentem elevada afinidade para a HA resultando na formação de uma película orgânica (67). A sua formação é considerada um processo dinâmico influenciado por inúmeros fatores tais como o ciclo circadiano, a microflora oral, a atividade proteolítica e propriedades físicas e químicas, bem como a localização do dente na cavidade oral (67,68). Tem como principais funções a lubrificação do dente de forma a criar proteção contra forças abrasivas, serve como barreira permeável regulando processos de desmineralização e remineralização, indica a composição da microflora inicial que se forma sobre a superfície do dente e ajuda na neutralização do ácido produzido pelas bactérias (68,69). Contudo, a sua camada tão fina pode não fornecer proteção suficiente contra ácidos muito fortes (70).

Até ao momento já foram identificadas na película adquirida 130 proteínas caracterizadas de acordo com a sua origem e função (71). Surpreendentemente, apenas 14% tem origem nas glândulas salivares, sendo que a maioria, 68%, resultam da descamação de células epiteliais e 18% derivam do plasma que atinge a cavidade oral por meio do fluído crevicular (70).

Supõe-se que a formação da película ocorre em duas etapas. Uma primeira fase realizada predominantemente por proteínas com afinidade ao cálcio e fosfato do dente seguida de uma segunda fase em que ocorrem interações entre proteínas (71).

O processo inicial de adesão bacteriana compreende interações específicas entre as espécies bacterianas presentes na cavidade oral e a película adquirida (72). Visto que a adesão de microrganismos cariogénicos à película adquirida é uma das principais etapas para formação de placa e subsequente possível aparecimento de cárie, poderá ser importante encontrar formas de atuar nas proteínas da película de forma a diminuir esta adesão (73).

Utilizando diversas metodologias, vários autores têm estudado a composição da película permitindo identificar os seus principais componentes, nomeadamente mucinas, amilase, albumina, *secretory immunoglobulin A* (sIgA), proteínas ricas em prolinas (PRPs), cistatinas, lisozimas, lactoferrinas, lactoperoxidase e histatinas (68).

As mucinas, nomeadamente *oligomeric mucin glycoprotein* (MG1) e *monomeric mucin glycoprotein* (MG2), têm um papel estabelecido na lubrificação, no entanto, já foi proposto que quando adsorvidas pela HA proporcionam locais de ligação para bactérias, nomeadamente *S. mutans* (73).

As histatinas possuem alta afinidade com a HA e por isso também estão entre as proteínas responsáveis pelo início da película (74). Além disso, oferecem proteção contra a desmineralização e em associação com as estaterinas inibem a aderência de *S. mutans* (75).

PRPs apresentam também grande afinidade com a HA e são um potente inibidor da precipitação de fosfato de cálcio, possuindo assim um papel importante relacionado com a homeostasia mineral e manutenção da integridade do dente (71).

Amilases e lactoperoxidases, apesar de apresentarem baixa afinidade com a HA, demonstram forte tendência em ligarem-se a outras proteínas salivares, nomeadamente às proteínas responsáveis pelo início de formação da película. Assim , estas participam na segunda fase de formação da película (71).

As cistatinas são um grupo de proteínas com atividade antimicrobiana e são potentes inibidores de proteases de cisteína, nomeadamente das catepsinas B, C, H e L (76).

Lisozimas, sIgA e lactoferrinas fazem parte do sistema de defesa do hospedeiro. A lisozima tem capacidade de destruir certas bactérias diminuindo a permeabilidade da membrana celular (77) e sIgA contribui para a imunidade oral limitando a colonização e invasão de microrganismos (78). A lactoferrina promove a inibição da adesão de *S. mutans,* tornando-se assim um fator chave na proteção da cavidade oral (79).

1.4.2 Biofilme

Sabe-se hoje que mais de 65% das infeções bacterianas em seres humanas estão associadas a biofilmes. Estes são caracterizados por microambientes heterogéneos, determinados pelo gradiente de nutrientes, oxigénio e resíduos metabólicos, proporcionando condições de crescimento para diversas espécies (80). A sua formação é influenciada por três fatores principais, incluindo a natureza da superfície sobre o qual o biofilme adere, a composição das espécies potencialmente colonizadoras e a estrutura que sustenta e envolve o biofilme (81).

A base de nutrientes para a sobrevivência destas comunidades na cavidade oral consiste em proteínas e glicoproteínas da saliva, hidratos de carbono, proteínas e lípidos da dieta, e proteínas séricas provenientes do fluído crevicular (14). Para a sua formação é necessária a presença de dois eventos principais. Primeiro a aderência inicial dos microrganismos à superfície da película adquirida e subsequente proliferação, seguida de uma agregação constante de bactérias (82). Nos estudos do biofilme é dado mais ênfase à participação dos colonizadores primários, pois estes fornecem superfície para fixação ou modificam o ambiente para posteriores colonizadores desempenhando assim um papel chave na sucessão microbiana (83). Poucas horas após a formação da película adquirida, verifica-se um predomínio de Streptococcus Gram-positivos, nomeadamente *Streptococcus oralis, Streptococcus mitis e Streptococcus sanguinis* que aderem à película através de adesinas (84). Com o amadurecimento do biofilme a placa torna-se maioritariamente dominada por *Actinomyces* (82).

Os polissacarídeos produzidos pelo *S. mutans* são os principais constituintes da matriz de biofilmes cariogénicos. *S. mutans* consegue montar

uma matriz polimérica insolúvel que permite a agregação de *Streptococcus* entre si e à película dentária. Apenas um pequeno número de bactérias consegue formar a primeira camada do biofilme, nomeadamente *Streptococci* e *Actinomyces* spp (85).

1.5 A saliva como fluído de diagnóstico

Tal como o sangue, a saliva é um fluído complexo que contem uma variedade de enzimas, hormonas, anticorpos e constituintes antimicrobianos. Muitos destes entram na saliva através do plasma, levando a expectar que uma grande parte dos compostos presentes no sangue estão também na saliva (86).

A saliva representa um complexo balanço entre fontes locais e sistémicas tornando-a assim como um meio de diagnóstico, não só de patologias das glândulas salivares mas também de doenças orais e sistémicas. Além disso, ao contrário do sangue que é virtualmente estéril, a saliva permite a verificação de interações entre o hospedeiro e o vasto microbiota que o coloniza tanto em saúde como em doença (87).

Os recentes avanços em espectrometria de massa fornecem resultados promissores na utilização de saliva como forma de explorar potenciais biomarcadores. Estes avanços, têm um enorme impacto no desenvolvimento de novas ferramentas para diagnóstico e possibilidade de novas terapias (87).

Já foram identificadas cerca de 1500 proteínas microbianas e 4200 proteínas humanas em saliva (88) e uma grande percentagem das proteínas plasmáticas associadas com diferentes doenças, também foram encontradas em saliva (27). No entanto, os biomarcadores propostos não pertencem propriamente às propriedades intrínsecas da saliva, mas sim, de marcadores de baixo peso molecular derivados do sangue que entram em contato com a saliva a partir dos tecidos circundantes da cavidade oral, nomeadamente o sulco gengival (89).

A saliva apresenta inúmeras vantagens em relação ao tradicional uso de amostras sanguíneas tornando-se assim uma mais valia na identificação de biomarcadores indicativos de doenças. A sua recolha é possível através de métodos não invasivos diminuindo assim o stress dos participantes, exige menor

necessidade de pré-processamento das amostras, apresenta um risco mínimo de contrair infeções tais como HPV, HEP-B e HIV e é ideal para países em desenvolvimento devido aos custos baixos associados à recolha e ao processamento (90).

Apesar das inúmeras vantagens não se pode descurar o facto de que existem diferenças entre indivíduos a níveis do fluxo salivar, composição e concentrações proteicas. Estas particularidades também existem no sangue mas a padronização das metodologias de recolha e análise estão melhor estabelecidas para este fluido. Além disso ocorrem degradações enzimáticas de vários componentes, quando estes se tornam expostos às enzimas do hospedeiro e dos microrganismos (89). Assim, o desenvolvimento de um procedimento padronizado para recolha, processamento e armazenamento de amostras de saliva, é fundamental para diminuir a heterogeneidade entre diferentes estudos. O uso de critérios específicos padronizados, permitirá a utilização da saliva como fluido de diagnóstico alternativo e/ou suplementar ao sangue (91).

2 OBJETIVOS

O presente trabalho pretende contribuir para o estudo e compreensão dos mecanismos moleculares envolvidos na cárie dentária com o auxílio de dados moleculares de amostras recolhidas na cavidade oral. Neste sentido, os principais objetivos deste trabalho consistiram na:

- Atualização da base de dados OralOme através da compilação dos dados de proteoma humano e microbiano da cavidade oral envolvidos na cárie dentária;
- Identificação e esclarecimento dos mecanismos moleculares e processos biológicos significativamente alterados com importância no estabelecimento e progressão das diferentes fases da doença;
- Análise funcional critica de potenciais biomarcadores com o intuito de criação de novos métodos de diagnóstico precoce e tratamento.

3 MATERIAIS E MÉTODOS

3.1 Pesquisa bibliográfica

Com o intuito de realizar o levantamento de novas proteínas relacionadas com cárie que ainda não tivessem sido anotadas no OralOme, foi realizada uma pesquisa bibliográfica referente a estudos de proteómica da cavidade oral, recorrendo à base de dados *PubMed* (http://www.ncbi.nlm.nih.gov/pubmed/), utilizando como palavras-chave os seguintes termos MeSH: "*dental caries*"; "*caries susceptibility*"; "*proteomics*"; "*biomarkers*"

O OralOme (92) consiste numa base de dados, resultante da compilação dos diversos proteomas da cavidade oral, que pode ser consultada através do portal Web OralCard (88,92).

3.2 Anotação manual dos dados obtidos pela pesquisa bibliográfica no OralOme

Devido à vasta quantidade e heterogeneidade da informação disponível na bibliografia, as proteínas devem ser catalogadas de uma forma rigorosa e sistemática de forma a promover uma fácil compreensão e análise correta por toda a comunidade cientifica. Deste modo, após recolha dos dados, foi realizada uma anotação manual de cada proteína com preenchimento do maior número de informação possível.

Para cada proteína anotou-se o seu código UniProtKB AC, o nome, o organismo à qual pertence, a origem das amostras, relação com os estados de saúde/doença, nome da doença e o seu código MeSH, dados de regulação, caracterização do dador (idade, sexo e hábitos sociais), metodologia de recolha e análise, tipo de estudo, indicação de possível função como biomarcador e colocação do ID NCBI de onde foi retirada a informação recolhida.

Durante esta anotação, adveio a necessidade de se acrescentar uma nova coluna ao ficheiro OralOme com o nome "*Biofilm*" visto que as proteínas adicionadas durante este trabalho foram identificadas em amostras de biofilme oral. Apresenta-se abaixo, de forma mais pormenorizada, a metodologia seguida

para anotar manualmente a informação incluída na base de dados OralOme, consultável pelo OralCard.

3.2.1 Identificação das proteínas

A anotação iniciou-se com a atribuição do código de identificação universal UniProtKB, indicando também o respetivo nome de cada proteína e o organismo à qual pertence, com o auxílio da base de dados *UniProt (http://www.uniprot.org/)* (Figura 5 e 6).

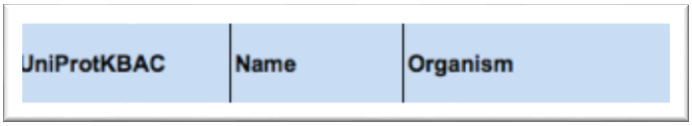

Figura 5 - Cabeçalho da tabela do OralOme referente à identificação das proteínas em cárie dentária.

A base de dados UniProt, ***Uni**versal **Prot**ein Resource*, é uma iniciativa do Instituto Suíço de Bioinformática (SIB), do Instituto Europeu de Bioinformática (EBI) e do Recurso de Informação de Proteínas (PIR) (93). Tem como objetivo fornecer um repositório de sequências de proteínas e anotação funcional (Figura 6).

O UniProtKB (***UniProt K**nowledgease*) é uma base de dados para integração de informação de proteínas com referências cruzadas de várias fontes (94).

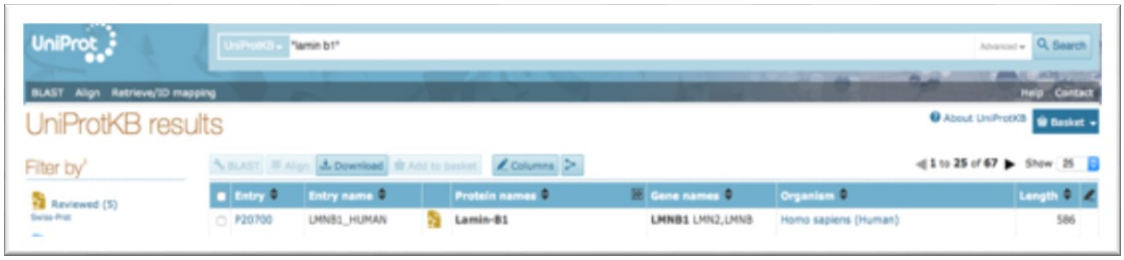

Figura 6 - Exemplo ilustrativo da visualização do site da UniProt durante a atribuição do código UniProtKb AC, nome e organismo a uma determinada proteína.

3.2.2 Origem das amostras

De seguida indicou-se qual a origem das amostras, associando a cada proteína uma das seguintes origens: glândulas parótidas, exossoma das glândulas parótidas, glândulas submandibulares/sublinguais, glândulas *minor*, saliva total, fluído crevicular, mucosa, língua, biofilme ou amostras *in vitro* (Figura 7).

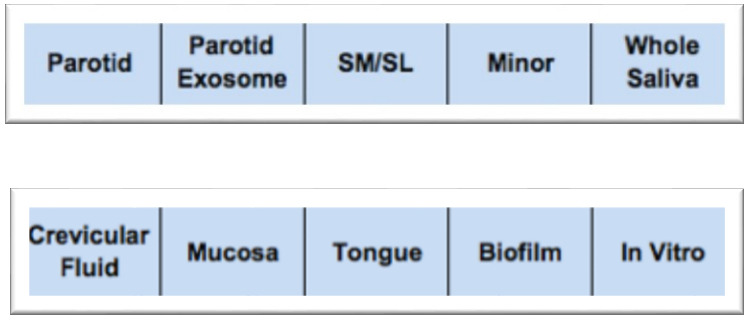

Figura 7 - Cabeçalho da tabela do OralOme em cárie dentária referente à origem das amostras.

3.2.3 Relação com estados de saúde e doença

Nestes campos é referido se a proteína em questão foi identificada num paciente sem cárie (saúde) e/ou com cárie (doença).

Para identificação da patologia em questão anotou-se o código MeSH (*Medical Subject Headings*) e OMIM (*Online Mendelian Inheritance in Man*) (Figura 8).

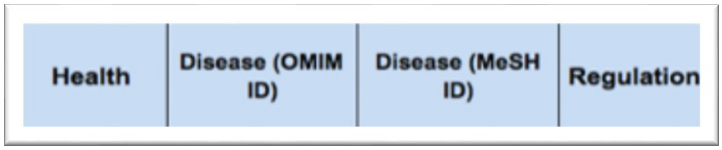

Figura 8 - Cabeçalho da tabela do OralOme em cárie dentária referente ao estado de saúde e doença.

Os artigos utilizados no presente trabalho não forneceram dados que permitissem anotar a regulação das proteínas. No entanto, esta informação

permite aferir a variação da expressão de uma determinada proteína em doença em relação ao controlo saudável, facilitando assim a interpretação dos dados. Para obter esta informação recorre-se ao cálculo *fold change*:

$$\frac{Número\ de\ ocorrências\ em\ doença}{Número\ de\ ocorrências\ em\ saúde} = Valor$$

Se o valor obtido for maior que 1 estamos perante uma regulação positiva. Se o valor for entre 0 e 1 realiza-se o seguinte cálculo:

$$\frac{1}{Valor} = y\ (a\ este\ é\ atribuido\ o\ valor\ negativo\colon\ -y)$$

Esta representação torna a interpretação da regulação negativa mais direta e intuitiva.

3.2.4 Caracterização do dador

No que diz respeito à caracterização do dador, indicou-se a idade (faixa etária), o género e hábitos sociais tais como tabagismo ou consumo de álcool, uma vez que estes podem induzir diferenças na expressão proteica dos individuos (Figura 9).

Figura 9 - Cabeçalho da tabela do OralOme em cárie dentária referente à caracterização do dador.

3.2.5 Método de recolha e análise

Foi também registado o método de recolha das amostras e a forma de análise, pois diferenças nestes métodos podem influenciar os resultados obtidos (Figura 10).

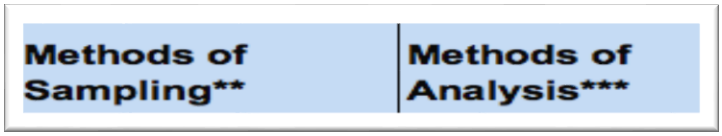

Figura 10 - Cabeçalho da tabela do OralOme em cárie dentária referente ao método de recolha e análise.

3.2.6 Outras informações

Foram ainda acrescentadas informações tais como o tipo de estudo realizado, a presença de modificações pós-tradução das proteínas, indicação se uma determinada proteína já foi identificada como biomarcador, o código NCBI de onde foi retirada a informação e outras informações que possam ser consideradas importantes (Figura 11).

Figura 11 - Cabeçalho da tabela do OralOme em cárie dentária referente a outras informações.

3.3 Saliva Vs Biofilme

Na área da proteómica, a saliva tem sido dos fluídos mais utilizados para estudos. No entanto, no decorrer deste trabalho, uma grande parte das proteínas catalogadas pertence a amostras de biofilme. Assim, foi verificado se estas proteínas alguma vez foram identificadas em amostras de saliva.

Para isso, utilizou-se o programa Venny (95) para cruzamento dos dados. Para as proteínas humanas recorreu-se ao seu código UniProtKB AC e para as microbianas o nome do gene, visto que a mesma proteína apresenta códigos UniprotKB AC diferentes em espécies diferentes.

3.4 Caracterização funcional

Com o objetivo de entender e identificar os processos biológicos e funções moleculares em que participam as proteínas envolvidas em cárie dentária,

realizou-se uma caracterização funcional utilizando as ferramentas PANTHER e AgBase.

Esta caracterização funcional permite aumentar o conhecimento dos mecanismos moleculares envolvidos em cárie, bem como a identificação de potenciais biomarcadores de diagnóstico e de novos alvos terapêuticos.

3.4.1 PANTHER (Protein ANalysis THrough Evolutionary Relationships)

As proteínas catalogadas no OralOme foram classificadas segundo ontologias génicas. Esta classificação foi realizada com recurso à ferramenta online PANTHER *(http://pantherdb.org/)*. Esta ferramenta consiste numa plataforma usada para compreensão da evolução das proteínas e classificação funcional incluindo, também, ferramentas para análise de dados biológicos em grande escala (96).

Esta base de dados permite fazer uma classificação dos genes, de acordo com as famílias dos genes, funções moleculares, processos biológicos, componentes celulares, classes das proteínas e vias de sinalização (97). Neste trabalho deu-se especial importância às funções moleculares que indicam atividades elementares de um determinado produto génico a nível molecular e aos processos biológicos que correspondem a um conjunto de atividades moleculares relacionadas (98).

Para esta caracterização foram colocados todos os códigos UniProtKB AC das proteínas selecionadas no campo "*Enter IDs",* selecionou-se a espécie *Homo Sapiens* no campo "*Select organisms*" e selecionou-se a opção *Functional classification viewed in pie chart no campo "Select Analysis"* (Figura 12).

Posteriormente, foi escolhido o tipo de classificação que pretendemos segundo funções moleculares, processos biológicos, vias de sinalização, classe proteica ou componentes celulares.

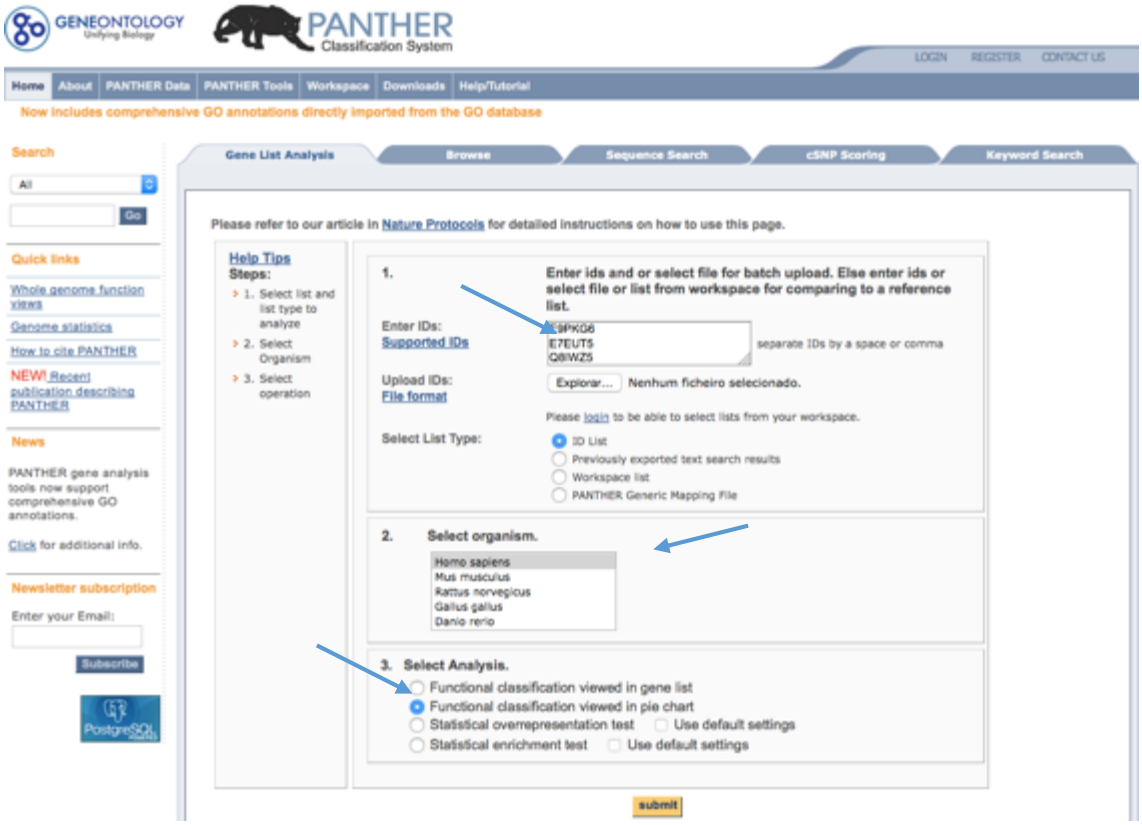

Figura 12 - Portal Web da ferramenta bioinformática PANTHER. As opções ilustradas com seta azul correspondem às definições utilizadas para classificar as proteínas pretendidas

3.4.2 AgBase

No sentido de realizar uma caracterização funcional das proteínas microbianas, obtendo as ontologias génicas (GOs), recorreu-se à ferramenta online AgBase (http://www.agbase.msstate.edu/). Esta ferramenta, foi utilizada em substituição do PANTHER, pois apresenta um maior número de microrganismos identificados, permitindo uma análise mais completa.

O AgBase consiste numa plataforma online de recurso público, que permite a anotação funcional e estrutural de uma grande parte dos microrganismos presentes na cavidade oral. A sua base de dados inclui ferramentas computacionais para anotações GOs (99).

Para isso, todos os códigos UniProtKB AC foram exportados para um ficheiro com extensão ".txt". De seguida foi feito o *upload* desse ficheiro na ferramenta "*Go Retriever*" através da secção "*Tools*" (Figura 13).

Figura 13 - Portal Web da ferramenta bioinformática AgBase. Foi selecionado o campo "Tools" seguido de "GORetriever".

Durante o *upload* foi escolhida a opção "*UniProt ID*" na secção "*Accession Type*" (Figura 14).

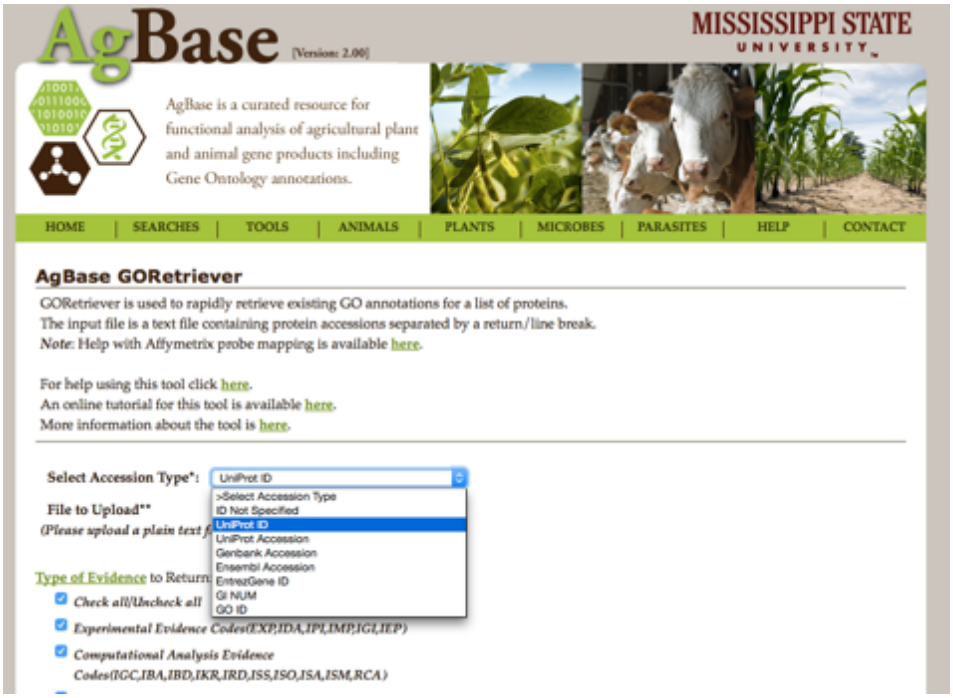

Figura 14 - Página Web da ferramenta GORetriever onde foi realizado upload do ficheiro em formato ".txt".

Após o upload o ficheiro obtido pela ferramenta GORetriever foi guardado selecionando a opção "*GO Summary file (for use in GOSlim Viewer)"* (Figura 15*)*.

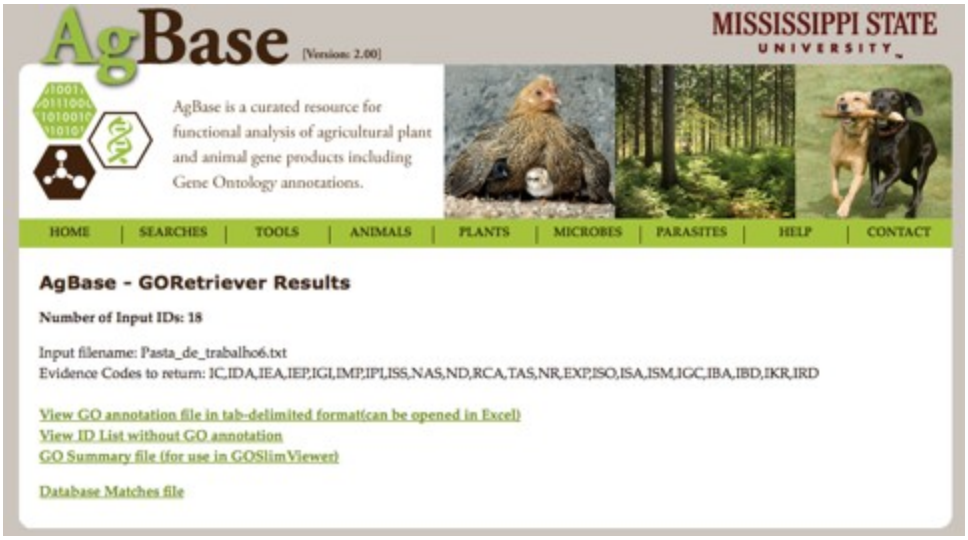

Figura 15 - Página Web com os resultados da ferramenta GORetriever.

Posteriormente foi feito *upload,* do ficheiro guardado no passo anterior, na ferramenta "GOSlim Viewer" na secção "Tools" (Figura 16 e 17).

Figura 16 - Portal Web da ferramenta bioinformática AgBase. Foi selecionado o campo "Tools" seguido de "GOSlim Viewer".

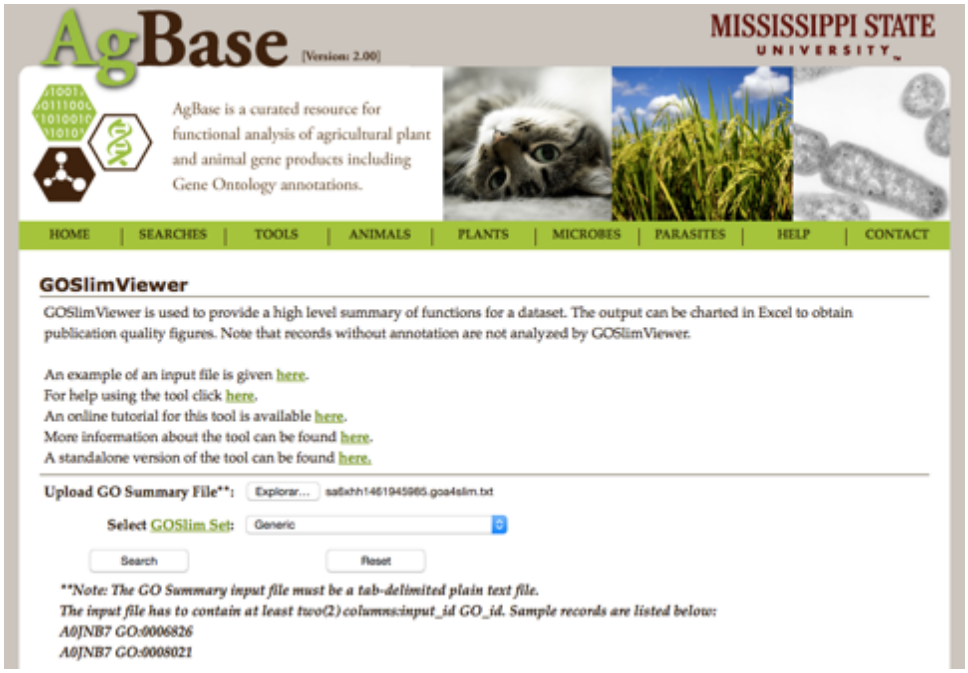

Figura 17 - Página Web da ferramenta “GOSlimViewer" onde foi realizado upload do ficheiro obtido pela ferramenta GORetriever.

Com a obtenção do ficheiro proveniente dos resultados da ferramenta GoSlimViewer, obtivemos um resumo detalhado acerca da caracterização funcional das proteínas microbianas, nomeadamente *Biological Process* e *Molecular Function.*

3.5 Comparação com o OralOme normal – Diferença fracional

Após a caracterização funcional das proteínas humanas, foi realizada uma comparação com uma lista de referência. Esta lista, denominada OralOme normal, consiste num conjunto de proteínas identificadas em pacientes saudáveis e foi obtida através do portal Web OralCard (*http://bioinformatics.ua.pt/OralCard/)*. O OralCard é uma aplicação online que contem uma base de dados integrada com informações acerca do proteoma da cavidade oral. Esta ferramenta permite uma maior facilidade na interpretação de dados de proteómica permitindo compreender a fisiologia da cavidade oral e prever potenciais biomarcadores em doenças orais e sistémicas (88).

Esta comparação teve a intenção de determinar se as diferentes ontologias das proteínas em cárie dentária se encontram acima ou abaixo dos valores esperados comparativamente a pessoas saudáveis.

Para esta verificação realizaram-se os seguintes passos:

- Cada lista de proteínas de cárie dentária classificada segundo a ontologia função molecular e processo biológico, foi comparada com a lista de referência;
- Por cálculo de proporção direta, inferiu-se o valor espectável para cada uma das categorias caso se verificasse proporção direta entre as entidades comparadas;
- Recorreu-se à formula $DF = (\frac{\alpha-\beta}{\beta})$ para quantificar a diferença entre os valores observados e os esperados, em que DF corresponde à diferença fracional, α ao valor observado e β ao valor esperado;
- Por fim recorreu-se ao uso de um teste binominal descrito por *Cho & Campbell, TIGS,* em 2000 (100) para determinar se o resultado obtido é estatisticamente significativo. Quanto menor o *p-value*, menor será a probabilidade do resultado ser devido à aleatoriedade. Considera-se estatisticamente significativo quando $p \leq 0,05$.

3.6 Interactoma em cárie dentária

A análise funcional dos dados moleculares em cárie dentária não fica completa sem estudar a interação entre proteínas de origem humanas e microbianas (101).

O conhecimento das interações estabelecidas entre os microrganismos e o hospedeiro visa compreender, do ponto de vista molecular, a colonização do corpo humano pelos microrganismos. Este tipo de estudo apresenta uma elevada relevância na compreensão do processo de estabelecimento de patologias, na medida em que se clarifica de que forma as proteínas dos patogéneos podem interferir nos processos celulares do hospedeiro (102,103).

Para se obter o interactoma em cárie dentária, realizou-se uma lista no Microsoft Excel com todas as proteínas humanas e microbianas envolvidas na doença que foi submetida ao algoritmo OralInt (*http://bioinformatics.ua.pt/software/oralint/)* para permitir a previsão do interactoma oral. Esta ferramenta consiste num modelo computacional que prevê interações entre proteínas na cavidade oral. Foi desenvolvida pelo grupo de

Biomedicina Computacional e Diagnóstico em saliva da Universidade Católica Portuguesa em parceria com o grupo de Bioinformática da Universidade de Aveiro e do Departamento de Engenharia Informática da Universidade de Coimbra (104).

Com esta análise obtivemos a previsão das interações entre as proteínas humanas e microbianas presentes na cavidade oral em cárie dentária. Do total de interações só foram consideradas neste trabalho aquelas que apresentassem um $score \geq 0{,}9$, de forma a obter interações com um elevado índice de confiança.

Para posterior visualização e interpretação das redes de interação previstas, foi utilizada a ferramenta Cytoscape versão 3.3.0. Esta plataforma permite a visualização, integração e análise de redes complexas que permite a integração com diferentes tipos de dados (105).

Assim, foi feito *upload* para o programa Cytoscape, da tabela em Excel com os dados das interações.

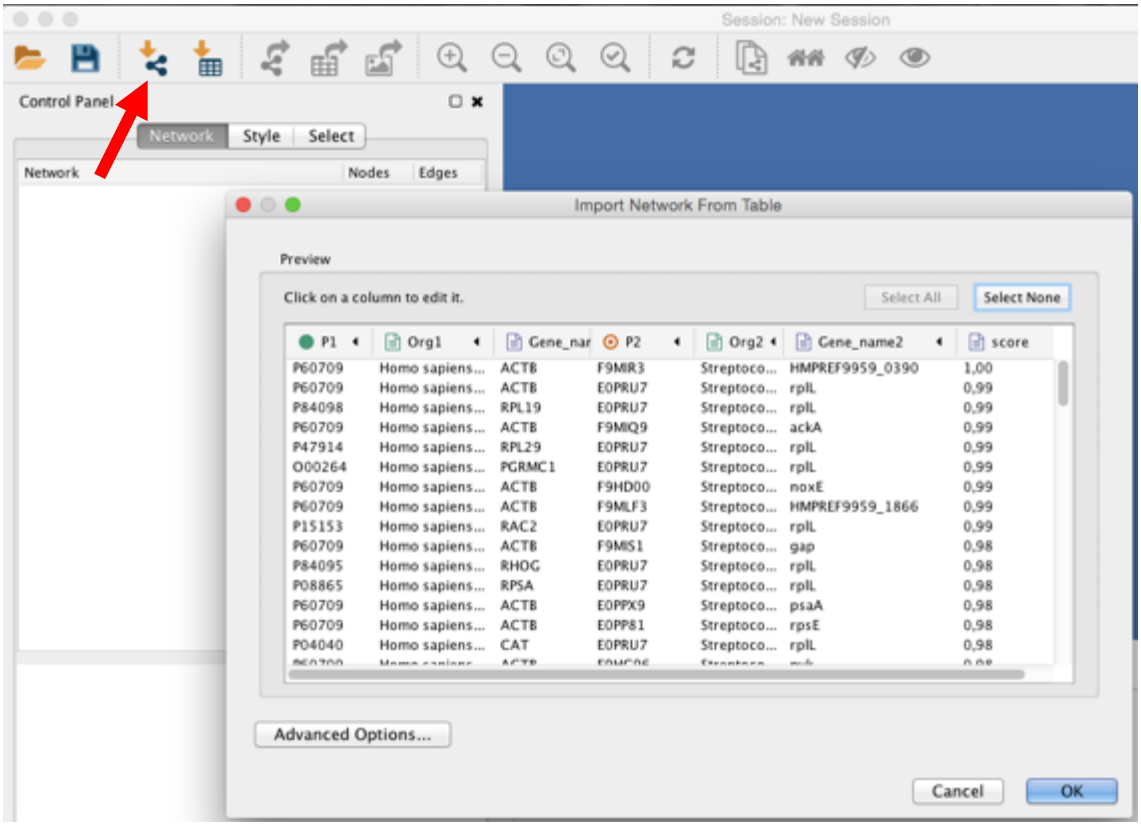

Figura 18 - Importação dos dados de interatómica para a ferramenta Cytoscape.

Para isso, foi selecionada a opção *"Import Network From File*" (seta vermelha da figura 18) seguido do *upload* do documento com os dados de interatómica. A primeira lista de proteínas foi definida como "*Source node*" e o organismo à qual pertence como "Source node attribute". A lista de proteínas com a qual interage foi definida como "*Target node*" e o organismo como "*Target node attribute*".

Posteriormente foi escolhido o layout que melhor se adapta à visualização clara entre as proteínas (Figura 19).

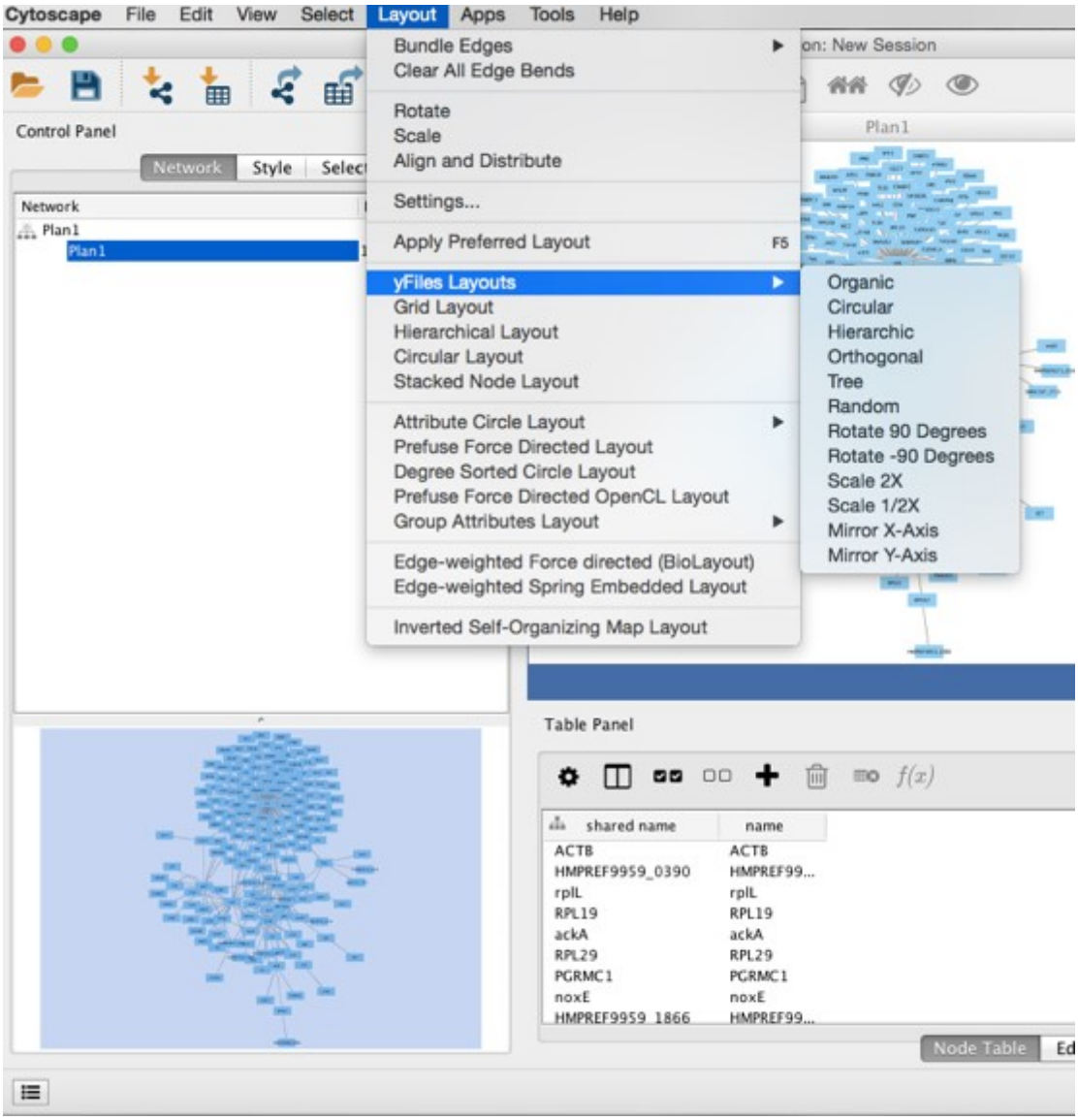

Figura 19 - Escolha do Layout, recorrendo às funcionalidades do programa Cytoscape.

4 RESULTADOS E DISCUSSÃO

4.1 Catalogação das proteínas

4.1.1 Atualização do OralOme

A pesquisa efetuada no decorrer deste trabalho, permitiu a atualização do OralOme, no qual foi realizada a anotação manual de 6107 novas proteínas envolvidas em cárie dentária. O número de proteínas relacionadas com cárie era anteriormente apenas 179 (Figura 20). Nenhuma das proteínas adicionadas apresenta dados de quantificação. Esta falta de informação limita as conclusões, não sendo possível avaliar de forma rigorosa as diferenças entre grupos de indivíduos saudáveis e com cárie o que torna difícil verificar o impacto destas proteínas como possíveis biomarcadores.

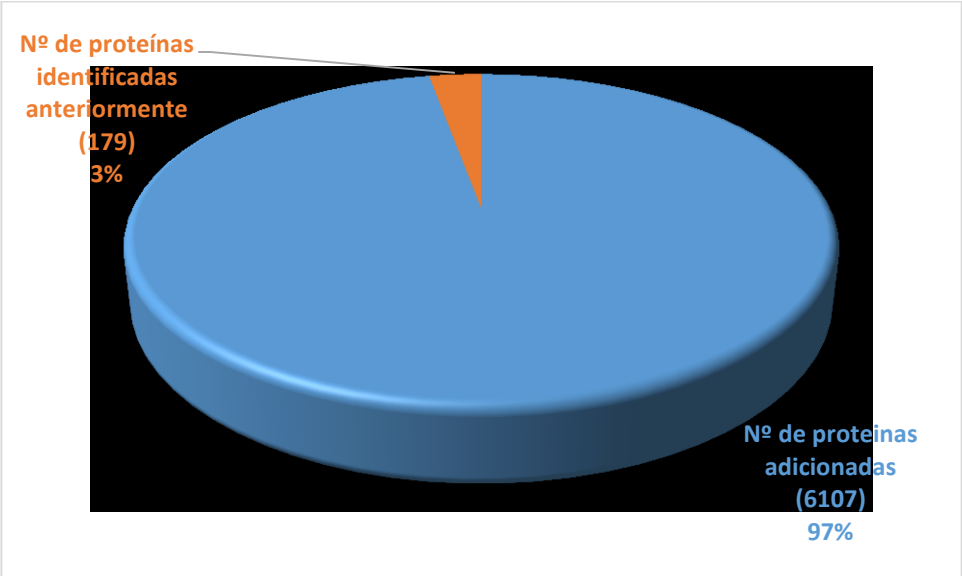

Figura 20 - Número de proteínas introduzidas neste trabalho comparando com o número de proteínas depositadas anteriormente.

4.1.2 Distribuição taxonómica das proteínas identificadas

Do número total de proteínas anotadas até ao momento no OralOme associado a cárie dentária, verifica-se que a maior parte pertence a microrganismos, com 5246 proteínas bacterianas e 153 proteínas fúngicas identificadas. Relativamente a proteínas humanas, verifica-se um total de 887 proteínas identificadas (Figura 21).

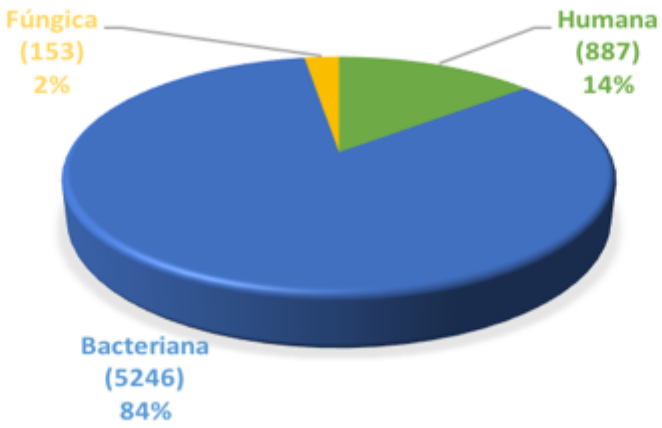

Figura 21 – Distribuição taxonómica das proteínas identificadas no OralOme de cárie dentária. A maioria das proteínas (84%) é de origem bacteriana.

4.1.3 Origem das proteínas identificadas

Do total de proteínas identificadas nas amostras orais, 6132 são exclusivas do biofilme, 7 da parótida e 35 de saliva total. Pode ainda verificar-se que 52 proteínas são comuns ao biofilme e saliva total e que 29 são comuns ao biofilme e à parótida (Figura 22).

Verifica-se a existência de uma predominância de proteínas identificadas em amostras de biofilme pois em agosto de 2015 (106), foram publicados resultados de proteómica do biofilme oral que aumentaram em muito a quantidade de proteínas identificadas em amostras da cavidade oral associadas a cárie dentária.

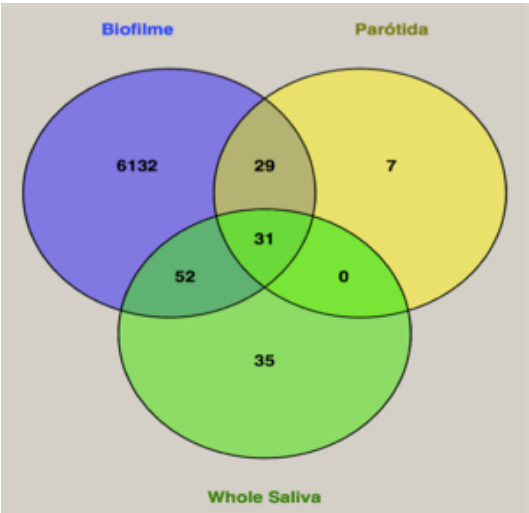

Figura 22 - Diagrama de Venn representando as proteínas de acordo com a sua origem. Gráfico obtido pelo programa Venny (95).

4.1.3.1Saliva Vs Biofilme

4.1.3.1.1 Proteínas humanas

Com intenção de se apurar quantas, das 846 proteínas humanas identificadas em amostras do biofilme já foram identificadas em amostras de saliva, efetuou-se um cruzamento destas com as 4193 proteínas identificadas em amostras de saliva depositadas no OraCard, recorrendo ao programa Venny (Figura 23).

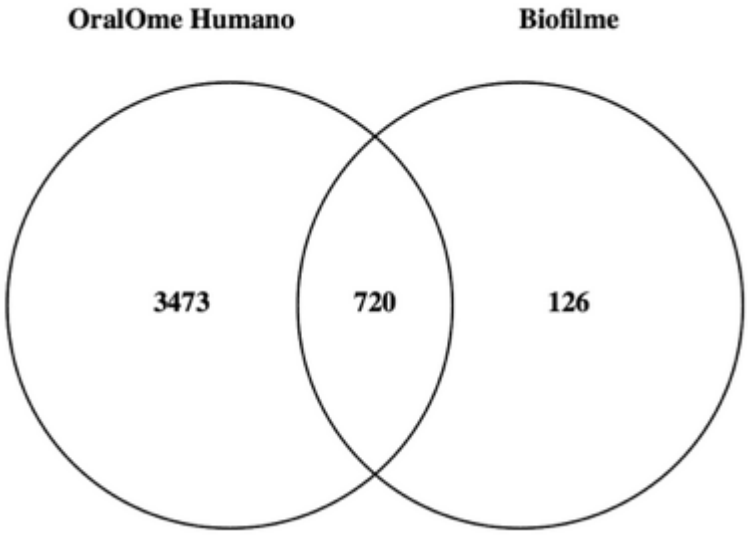

Figura 23 - Ilustração da distribuição das proteínas humanas provenientes de amostras do biofilme encontradas no OralOme humano em saliva. Gráfico obtido pelo programa Venny.

Estes resultados demonstram que 720, das 846 proteínas humanas do biofilme, já foram identificadas em saliva. Deste modo, pode considerar-se que a saliva reflete o biofilme oral, sendo por isso uma ferramenta valiosa para diagnóstico, prevenção e monitorização da doença.

4.1.3.1.2 Proteínas microbianas

Uma grande parte das proteínas microbianas identificadas, não tem, na base de dados *UniProt,* atribuido o nome do gene corresponte e por isso não foi possível realizar o cruzamento de todas as proteínas do OralOme microbiano em saliva com as proteínas identificadas em amostras de biofilme. Assim, só foi

possível fazer o cruzamento das proteínas que apresentem nome do gene, o que diminuiu, substancialmente, a nossa amostra. De um total de 5405 proteínas microbianas identificadas em biofilme, apenas conseguimos obter 2551 nomes de genes. Dentro deste número, uma grande parte apresenta o mesmo nome de genes. Assim, no total, obtivemos apenas 770 genes microbianos provenientes de amostras de biofilme. O mesmo processo foi realizado para as proteínas identificadas em saliva.

Através de um cruzamento semelhante ao executado nas proteínas humanas, foi possível verificar que em 770 genes microbianos do biofilme (círculo da direita), apenas 203 já tinham sido identificados em amostras de saliva (Figura 24).

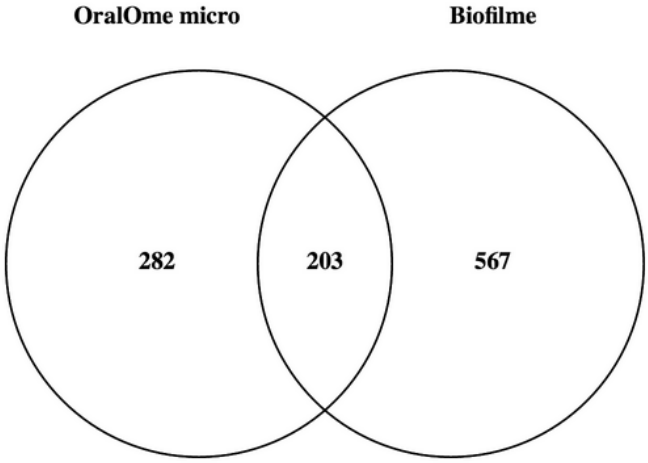

Figura 24 - Ilustração da distribuição das proteínas microbianas provenientes de amostras do biofilme encontradas no OralOme microbiano em saliva. Gráfico obtido pelo programa Venny.

Assim, verifica-se que uma grande parte dos genes identificados em biofilme ainda não foram identificados em amostras de saliva. Este facto pode ser resultado do número bastante inferior de genes identificados em amostras de saliva até ao momento comparado com o número de genes identificado em amostras de biofilme. Assim, esta discrepância de valores entre os dois universos, torna este cruzamento de dados inconclusivo.

4.2 Caracterização funcional

Recorreu-se às ferramentas online PANTHER e AgBase para realizar uma caracterização funcional das proteínas humanas e microbianas, respetivamente, envolvidas em cárie dentária.

4.2.1 Caracterização funcional de proteínas humanas envolvidas em cárie

No sentido de esclarecer a importância funcional das proteínas humanas envolvidas em cárie dentária, estas foram classificadas nas ontologias *Molecular Function* e *Biological Process*.

4.2.1.1 Funções moleculares

Recorreu-se à ferramenta PANTHER para catalogar as proteínas de acordo com a ontologia *Molecular Function*. Com base nesta análise foi possível catalogar as funções moleculares em que participam 842 das 887 proteínas humanas identificadas em cárie dentária (Figura 25). No momento da análise só estavam anotadas no PANTHER 842 proteínas, ficando assim a faltar a caracterização de 45.

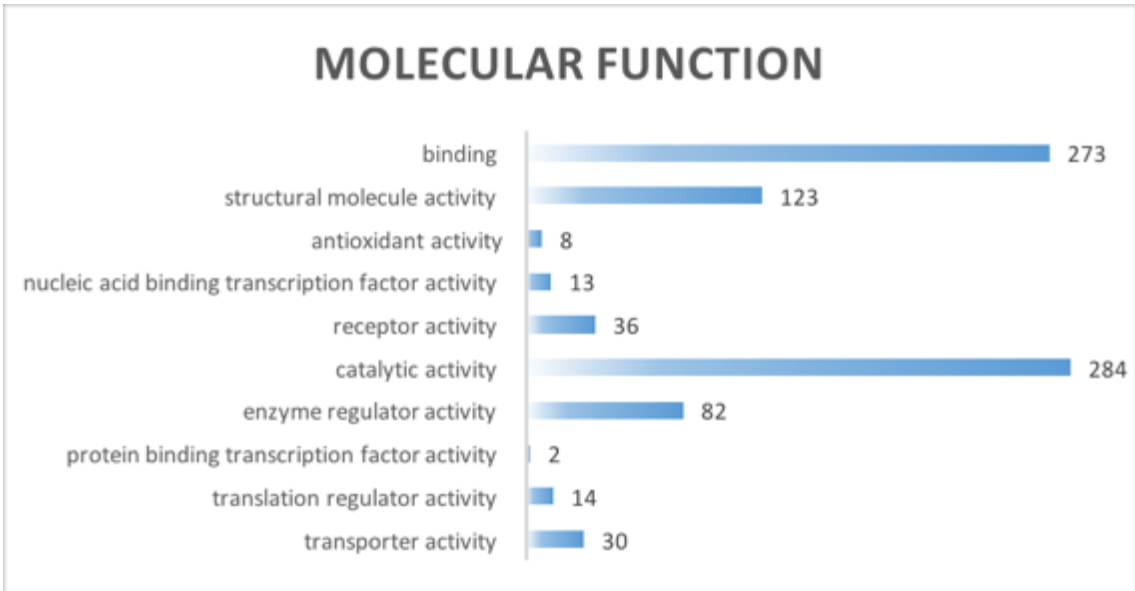

Figura 25 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas na ontologia *Molecular Function.*

As funções moleculares que apresentam mais proteínas envolvidas correspondem a *catalytic activity*, com 284 proteínas, seguido de *binding*, com 273. Verifica-se ainda que *structural molecule activity* e *enzyme regulator activity* apresentam um elevado número de proteínas envolvidas nestes processos, com 123 e 82 proteínas, respetivamente.

Visto que uma parte significativa das proteínas apresenta função *catalytic activity*, considerada pouco específica, foi avaliada a sua subdivisão, obtendo-se a seguinte informação:

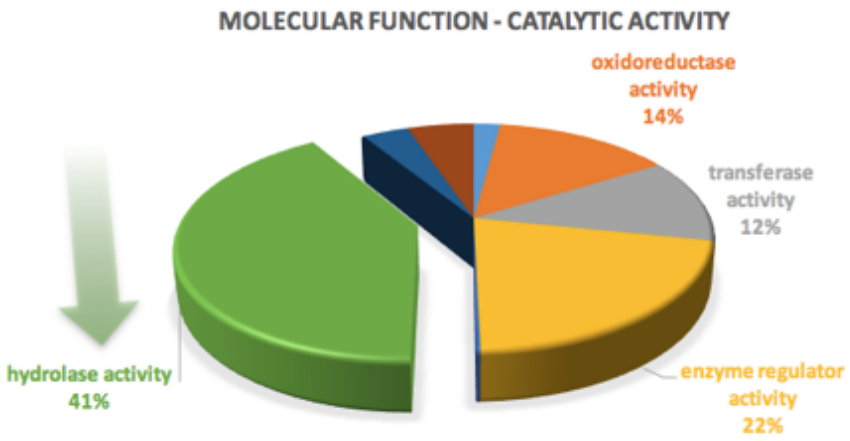

Figura 26 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 1 da ontologia *Molecular Function* na função *Catalytic activity.*

Como a Figura 26 indica, uma grande parte das proteínas envolvidas na função *catalytic activity* estão por sua vez envolvidas na função *hydrolase activity.*

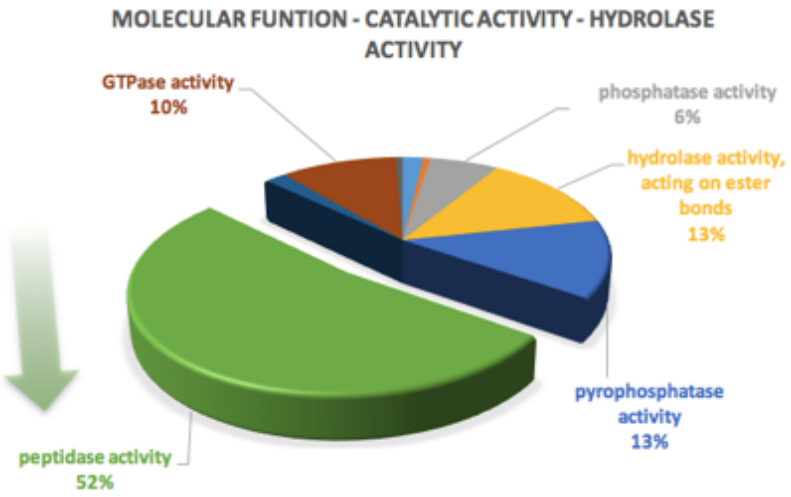

Figura 27 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 2 da ontologia *Molecular Function* na função *Hydrolase activity.*

Relativamente à subdivisão de *hydrolase activity* verifica-se que mais de 50% das proteínas envolvidas, estão relacionadas com *peptidase activity* (Figura 27). Realizando uma análise ainda mais detalhada relativa às proteínas com esta atividade, verificamos que 36% das proteínas apresenta peptidase inhibitor activity, 34% com serine-type peptidase activity, 19% com cysteine-type peptidase activity e 10% com metallopeptidase activity (Figura 28).

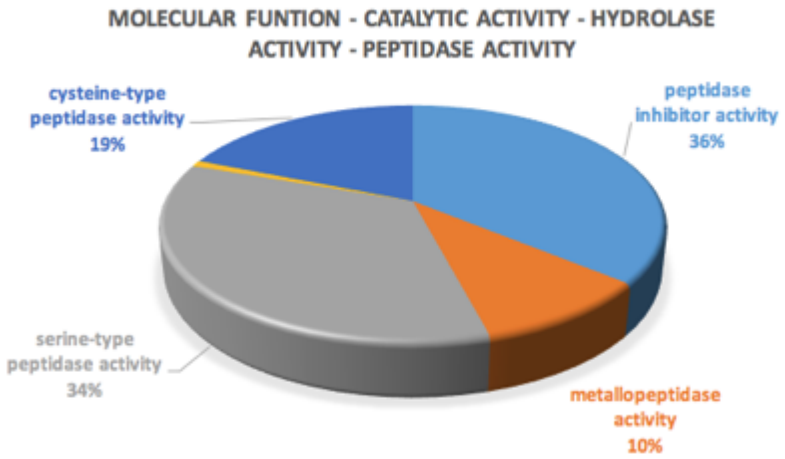

Figura 28 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 3 da ontologia *Molecular Function* na função *Peptidase activity.*

A regulação da matriz dentinária em condições fisiológicas e patológicas é obtida por diferentes sistemas de peptidases nomeadamente *cysteine proteinases, serine proteinases* e *metalloproteinases* (56). Assim, analisando a Figura 28, podemos inferir que uma grande parte das proteínas envolvidas em *peptidase activity* poderão estar relacionadas com a regulação da dentina durante a cárie.

Como referido anteriormente, 273 das 842 proteínas analisadas correspondem à função *binding*. Visto que é uma função potencialmente desempenhada por algumas proteínas envolvidas em cárie, esta também foi avaliada. Avaliando a subdivisão de *binding* verificamos que a maior parcela corresponde a *protein binding* (Figura 29). O elevado número de proteínas com esta função prende-se com o facto desta ontologia ser bastante abrangente, incluindo tudo o que envolve interações proteína-proteína. Os estudos de interatómica em cárie dentária poderão ajudar a clarificar melhor as funções destas proteínas nos mecanismos moleculares de cárie dentária.

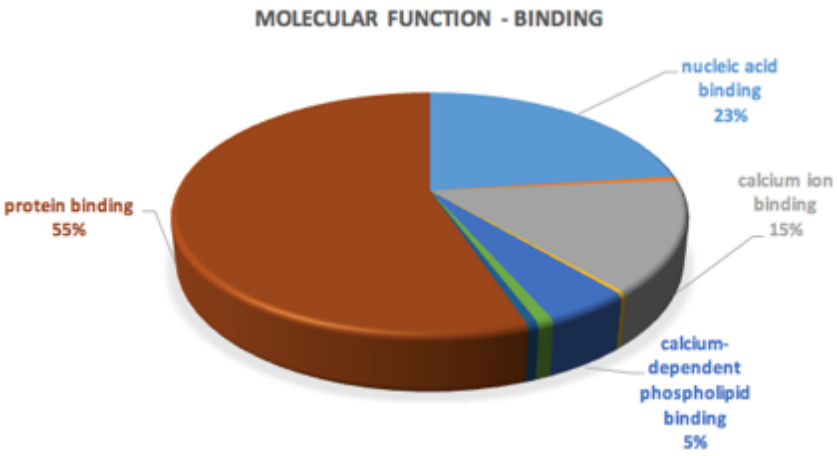

Figura 29 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 1 da ontologia *Molecular Function* na função *Binding.*

Visto que as proteínas envolvidas em *enzyme regulator activity* podem apresentar características importantes no desenvolvimento de cárie, também se verificou quais os processos relacionados com esta atividade (Figura 30).

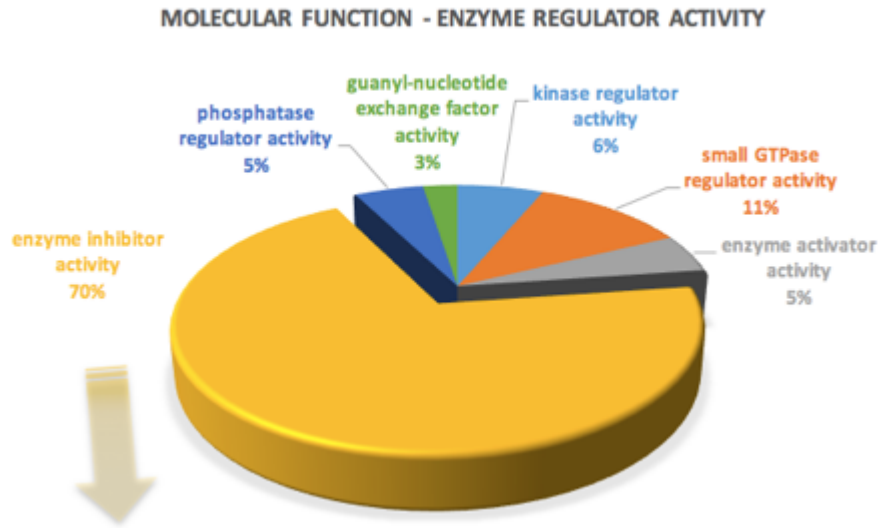

Figura 30 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 1 da ontologia *Molecular Function* na função *Enzyme regulator activity.*

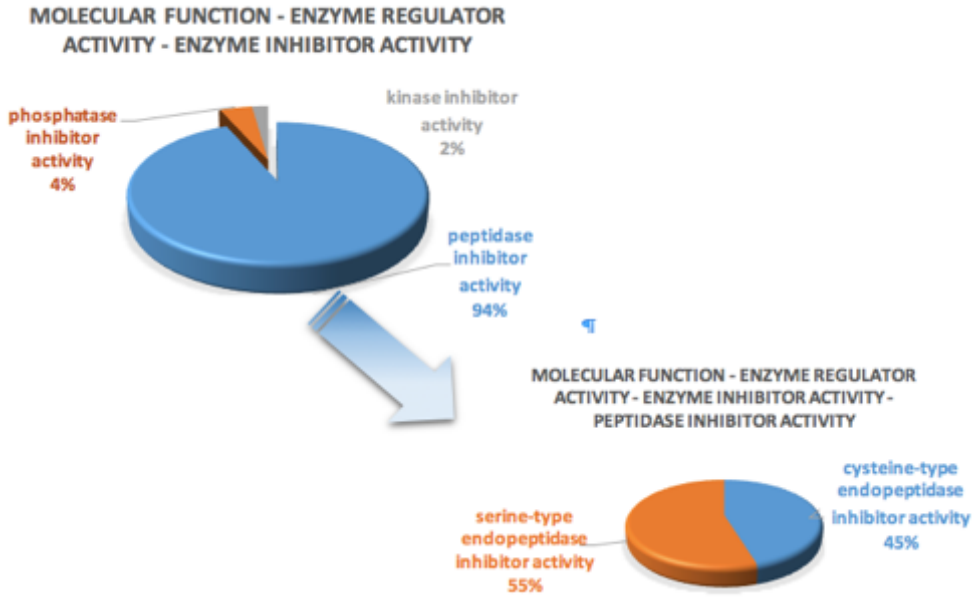

Figura 31 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 2 da ontologia *Molecular Function* na função *Enzyme inhibitor activity* e nível 3 da função *Peptidase inhibitor activity.*

Analisando a Figura 30 pode concluir-se que na função *enzyme regulator activity* o maior número de proteínas está relacionado com *enzyme inhibitor activity*. Avaliando a sua subdivisão, representada na Figura 31, verifica-se que 94% das proteínas estão envolvidas em *peptidase inhibitor activity.* Com o intuito de ser ainda mais específico, verificou-se que dentro desta função existem proteínas com dois tipos de função principais: *serine-type endopeptidase*

inhibitor activity e *cysteine-type endopeptidase inhibitor activity.* Estes dois grupos de proteínas serão discutidos mais à frente, devido às suas funções relevantes em cárie dentária.

4.2.1.2 Processos biológicos

De forma a catalogar as proteínas de acordo com a ontologia *Biological Process*, recorreu-se também à ferramenta PANTHER. Com base nesta análise foi possível catalogar os processos biológicos em que participam 842 das 887 proteínas humanas identificadas em cárie dentária, tal como nas funções moleculares (Figura 32).

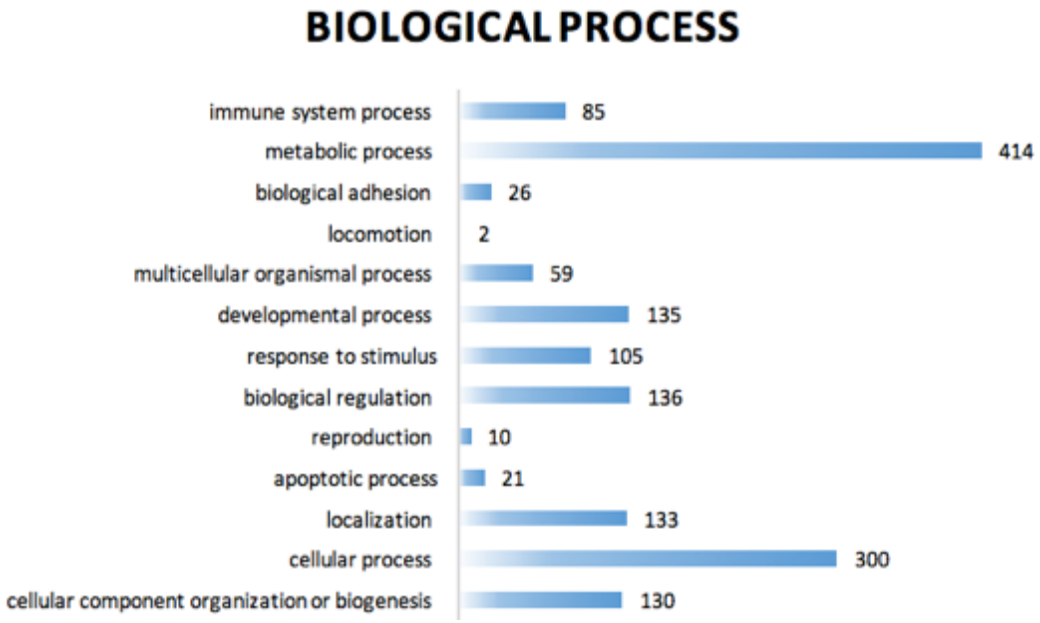

Figura 32 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas na ontologia *Biological Process.*

Os processos biológicos que apresentam um maior número de proteínas envolvidas correspondem a *metabolic process*, com 414 proteínas, seguido de *celular process*, com 300 proteínas. Estes processos são bastante abrangentes e pouco informativos. No âmbito deste trabalho, os processos *immune system process* e *biological adhesion* merecem particular atenção devido à sua potencial relação com cárie dentária.

Avaliando a subdivisão de *immune* system process, verificamos que 44% corresponde a *immune response (Figura 33, 1º gráfico).* De forma a ser mais específico, verificou-se que dentro da função *immune response* estão envolvidos os seguintes processos: *complement activation* com 55% de proteínas envolvidas, *B cell mediated immunity* e *natural killer cell activation* ambos com 18% e *response to interferon-gamma* com 9% (Figura 33, 2º gráfico).

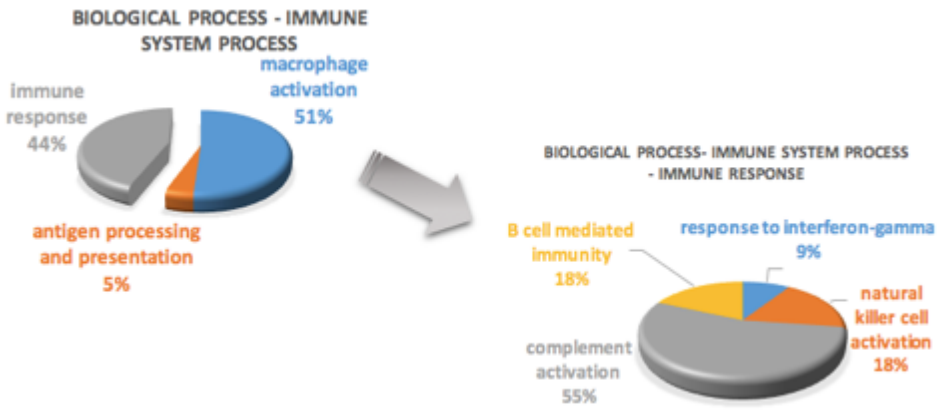

Figura 33 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 1 da ontologia *Biological Process* na função *Immune system process* e nível 2 da função *Immune response.*

Em relação ao processo biológico com a função *biological adhesion*, 100 % corresponde a *cell adhesion*.

A adesão é essencial para a formação do biofilme oral promovendo a colonização dos tecidos do hospedeiro e assim, contribuindo para o desenvolvimento da cárie dentária.

4.2.2 Caracterização funcional de proteínas microbianas envolvidas em cárie

No sentido de esclarecer a importância funcional das proteínas microbianas envolvidas em cárie dentária, estas foram agrupadas na ontologia *Molecular Function* e *Biological Process*.

4.2.2.1 Funções moleculares

Para a caracterização funcional das proteínas microbianas, recorreu-se à ferramenta AgBase para catalogar as proteínas de acordo com a ontologia *Molecular Functions*.

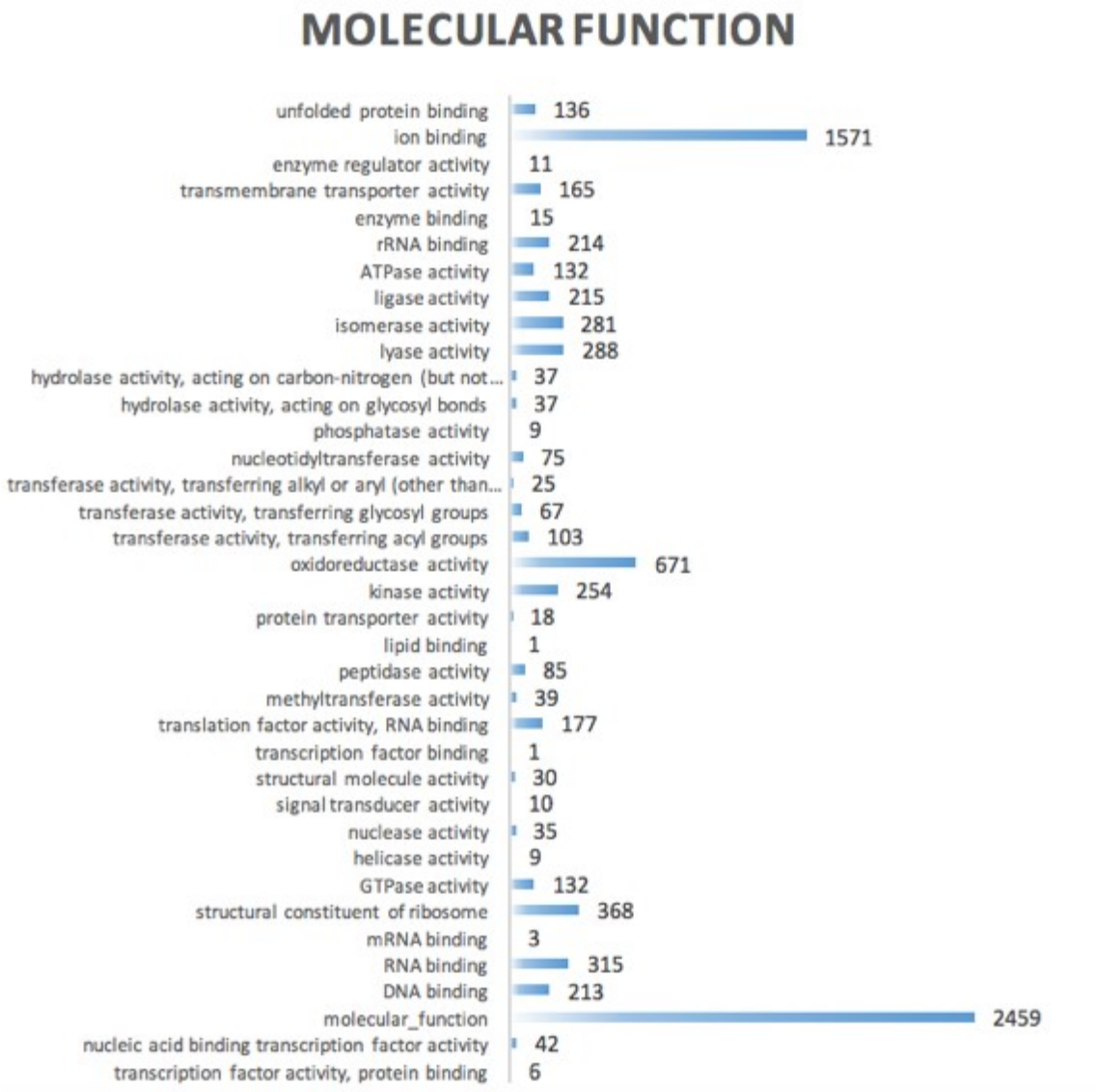

Figura 34 - Gráfico representativo da distribuição de proteínas, obtido pelo AgBase, anotadas na ontologia *Molecular Function.*

Como se verifica na Figura 34, as funções moleculares que apresentam mais proteínas envolvidas correspondem a *molecular function*, com 2459 proteínas, seguido de ion *binding*, com 1571 e *oxidoreductase*, com 671.

A função *molecular function* é pouco específica, não sendo possível retirar informação funcional relevante, no entanto, a função *ion binding,* poderá refletir uma interferência dos microrganismos nos processos de mineralização e remineralização do esmalte e dentina (107). Também a função *oxidoreductase*, apresenta interesse no âmbito da cárie dentária. Esta função pode estar associada a uma tentativa dos microrganismos se defenderem da atividade antioxidante produzida pelo hospedeiro (108).

4.2.2.2 Processos biológicos

Recorreu-se também à ferramenta AgBase para catalogar as proteínas de acordo com a ontologia *Biological Process*.

Com base nesta análise foi possível catalogar as funções moleculares em que participam 5246 proteínas microbianas identificadas em cárie dentária. Dada a extensão da lista relativa aos processos biológicos envolvidos, esta encontra-se em anexo (Anexo A).

Os processos biológicos que apresentam mais proteínas envolvidas correspondem a *metabolic process*, com 1829 proteínas, seguido de *biological process*, com 1511 proteínas e *oxidation reduction process* com 691 proteínas. A nível de processos com possível interesse neste trabalho temos *carbohydrate metabolic process (109)* com 336 proteínas, *glycolytic process* com 251 proteínas *e phosphoenolpyruvate-dependent sugar phosphotransferase system (110)* com 81 proteínas. Todos estes processos estão associados ao metabolismo dos açúcares que contribui para o potencial cariogénico dos microrganismos. Estes resultados são consistentes com o facto da maioria das bactérias cariogénicas depender de fermentação de açucares.

4.3 Comparação com o OralOme Normal

Como referido em “Materiais e Métodos”, cada lista de proteínas de cárie dentária, classificada segundo a ontologia função molecular e processo biológico, foi comparada com o conjunto de proteínas orais de pessoas saudáveis (OralOme normal). Consideraram-se valores estatisticamente significativos quando $p \leq 0{,}05$.

4.3.1 Funções moleculares das proteínas envolvidas em cárie dentária

Na figura 35 é apresentada a diferença fracional entre as proteínas identificadas em cárie dentária e no OralOme normal. O número de proteínas envolvidas nos processos moleculares tais como *enzyme regulator activity*, *antioxidant activity* e *structural molecule activity* encontram-se significativamente aumentados em cárie dentária com $p \leq 0{,}05$, comparado com o OralOme normal.

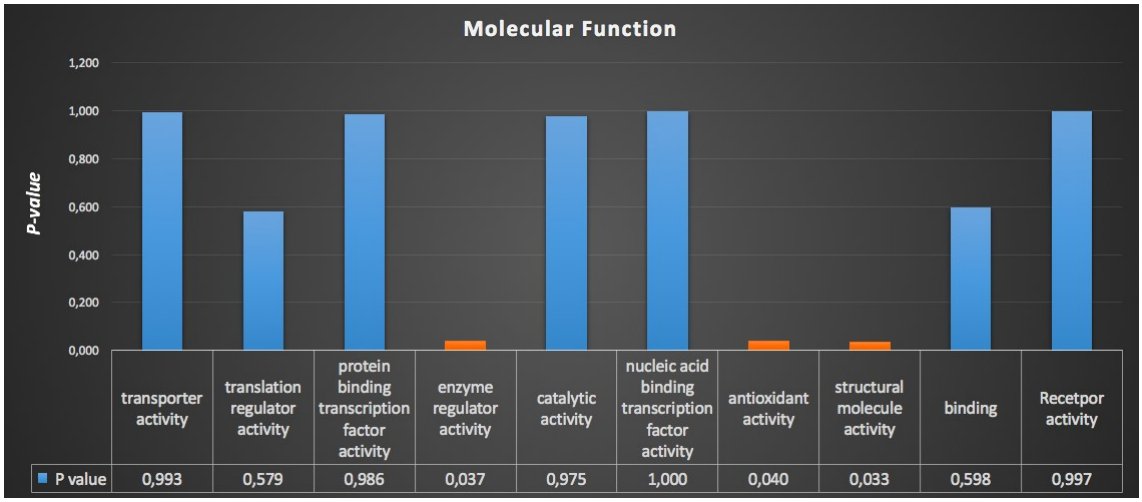

Figura 35 - Distribuição das proteínas salivares de pacientes com cárie dentária, segundo os processos moleculares em que intervêm, recorrendo à ferramenta PANTHER. A laranja estão indicadas as funções moleculares que apresentam uma alteração estatisticamente significativa em relação ao OralOme normal.

Durante o desenvolvimento das lesões de cárie, parece existir uma maior atividade de radicais livres. Estes são átomos com pelo menos um eletrão desemparelhado na sua camada mais externa, tornando-se extremamente instáveis. Esta instabilidade leva a que os radicais livres reajam com outros compostos, de forma a tentar capturar os eletrões necessários para a sua

estabilidade (111). Pandey P., *et al*. (2015), verificou que existe um aumento da capacidade antioxidante em indivíduos com lesões de cárie ativa. O aumento desta capacidade pode ser atribuída à tentativa de neutralização dos radicais livres que se encontram aumentados neste processo patológico (112).

Assim, esta evidência explica o aumento do número de proteínas associadas à atividade antioxidante em cárie dentária comparado com o OralOme normal.

O aumento de proteínas com ação na regulação da atividade enzimática também é expectável em cárie dentária. Estas proteínas podem apresentar papel protetor, na medida em que inibem enzimas responsáveis por degradar dentina ou, inversamente, por ativarem estas enzimas levando a uma maior progressão da cárie dentária.

Por outro lado, o aumento do número de proteínas estruturais em cárie dentária pode ser explicado como uma possível tentativa do hospedeiro contrariar a degradação dos componentes da dentina durante o desenvolvimento da cárie, contribuindo com a presença destas proteínas para o aumento da integridade estrutural da matriz.

Assim, as proteínas identificadas ao longo deste estudo presentes nos processos moleculares acima indicados como significativamente aumentados, serão analisadas em pormenor. Cada processo, incluindo *enzyme regulator activity*, *antioxidant activity* e *structural molecule activity*, será dividido em subcapítulos para melhor compreensão e organização do trabalho.

4.3.1.1 Enzyme Regulator Activity

Nos resultados obtidos, verificou-se que 70% das proteínas envolvidas na atividade enzimática, estavam relacionadas com atividade inibitória em que a maioria corresponde a *serine protease inhibitor* e *cysteine protease inhibitor*. Além destes dois grupos, também serão abordados os grupos *serine protease* e *metalloprotease inhibitor*.

4.3.1.1.1 Serine protease inhibitor

Como referido na caracterização funcional, proteínas humanas com a função de *serine protease inhibitor* podem apresentar características importantes durante o processo patológico da cárie dentária.

A proteína ***Inter-alpha-trypsin inhibitor heavy chain H4*** (Q14624), uma *serine protease inhibitor*, foi considerada candidata para prever fibrose no fígado (113). Tem sido proposta como tendo um envolvimento em vários processos de fase aguda tais como a inflamação e aparenta ter efeitos estabilizadores sobre a MEC. Esta, é uma glicoproteína do plasma expressa principalmente no fígado e é considerada um inibidor de *inter-alpha-trypsin*. A tripsina ativa MMP-2 e MMP-9 e os seus inibidores parecem inibir a fibrose hepática. Assim, o aumento de *Inter-alpha-trypsin inhibitor heavy chain H4* aparenta ser uma tentativa do corpo contrariar o processo fibrogénico mediado pelas MMPs (113). Sabe-se que no fígado, esta proteína ao inibir a tripsina, impede a ativação da MMP-2 e MMP-9 responsáveis pela degradação de dentina. Assim, podemos propor que esta proteína ao inibir a tripsina, faz com que a tripsina não consiga ativar as MMPs, tornando-se desta forma um fator de proteção contra a progressão de cárie na dentina.

Leukocyte elastase inhibitor (P30740), ou *serpin B1*, encontra-se armazenada em grânulos azurófilos que ao serem estimulados levam à sua libertação. É uma potente proteína inibidora de *neutrophil elastase* e *cathepsin G* (114). *Neutrophil elastase* tem sido alvo de estudo devido à sua associação com doença periodontal. Sabe-se que esta é uma das enzimas com maior capacidade de degradar quase todos os componentes da MEC bem como a ativação de MMPs e inativação de TIMP-1 (115). Além disso, verificou-se que *cathepsin G* está envolvida na degradação da MEC por ativação de MMPs. Estudos verificaram que esta proteína participa na ativação de MMP-2 (116) e MMP-9 (117). A forte inibição de *neutrophil elastase* e *cathepsin G,* torna a proteína *leukocyte elastase inhibitor* numa proteína reguladora que diminui a degradação da matriz.

Alpha-1-antitrypsin (P01009), ou *serpin A1*, é uma proteína circulante derivada do fígado que funciona como um inibidor natural de várias *serine proteases.* Os seus principais alvos são *neutrophil elastase* e *proteinase* 3, mas também apresenta capacidade de inibir tripsina *(118)*. Visto que um dos seus primeiros alvos é a *neutrophil elastase,* esta proteína pode apresentar vantagens na diminuição da degradação da matriz, como já foi explicado. Também a inibição da tripsina, como já foi referido, irá diminuir a ativação de MMP-2 e MMP-9.

Serpin B3 (P29508) é considerada atípica devido à sua atividade, pois inibe maioritariamente *cysteine proteases* em vez de *serine proteases* tal como os membros da sua família (119). Esta inibe *cathepsins L, K e S (120).*

Cathepsin L corta colagénio na extensão *non-helical telopeptide* (121)*. Cathepsin K* é predominantemente expressa em osteoclastos e é responsável pela degradação do colagénio ósseo. Esta é a única catepsina que exerce clivagem na tripla hélice de colagénio (122). Apesar da sua elevada expressão em tecido ósseo, esta proteína também já foi demonstrada como estando presente em dentina (49).

A catepsina S apresenta atividade de elastase e é a única catpesina que geralmente prefere ambientes ácidos. Esta proteína cliva regiões apenas telopeptídeas, que são regiões que ficam expostas após a clivagem pela catepsina K (123).

Deste modo, *Serpin B3* pode tornar-se numa proteína importante nos mecanismos moleculares da cárie dentária, especialmente da dentina, na medida em que inibe compostos com grande capacidade de degradar colagénio, nomeadamente de *cathepsin K* presente na dentina.

S*erpin B5* (P36952), também conhecida por *Maspin,* tem sido relatada como tendo uma atividade de melhoramento da maturação da MEC durante odontogénese, através da regulação da acumulação de fatores de crescimento (124). No entanto, a maioria dos estudos realizados sobre esta proteína, incide no facto desta ser considerada um supressor de tumor mamário.

Esta proteína, na região N-terminal, consegue ligar-se a colagénio tipo I e III (125). Esta capacidade de ligação ao colagénio pode alterar a suscetibilidade da matriz à degradação proteolítica, e assim, na sua ausência , ocorre excesso de degradação da MEC (126).

Apesar dos estudos efetuados serem maioritariamente relacionados com o papel de *serpin B5* no cancro da mama, podemos propor uma atividade desta proteína no colagénio presente na dentina. Esta pode exercer um possível papel de proteção contra a degradação excessiva da matriz dentinária após ligação ao colagénio.

S*erpin B6* (P35237) é uma potente inibidora de *cathepsin G (127) e kallikrein-8* (128). Como já foi referido, *cathepsin G* está envolvida na degradação da MEC por ativação de MMP-2 e MMP-9 (113–115,117). Por outro lado, *kallikrein-8* está envolvida na degradação de colagénio tipo IV (129). O colagénio tipo IV encontra-se fundamentalmente na junção amelo-dentinária. Assim, a inibição de proteínas que degradem este tipo de colagénio pode auxiliar a que a lesão cariosa não progrida para a dentina e se restrinja apenas ao esmalte. Podemos assim propor, que *serpin B6,* pode fornecer um auxílio na diminuição de progressão da cárie inibindo *cathepsin G que por sua vez* leva a uma diminuição da degradação de matriz pelas MMPs e, inibindo *kallikrein-8*, proporcionando uma menor degradação de colagénio na junção amelo-dentinária.

Serpin B4 (P48594), tal como *serpin B6* e *B1,* apresenta atividade inibitória sobre *cathepsin G (130)* levando a uma inibição da ativação de MMP-2 e MMP-9.

Antileukoproteinase (P03973) é um potente inibidor de *cathepsin G* e um inibidor específico da *kallikrein-7* (131). Tal como indicado na função de *Serpin B1, B6 e B4*, a inibição de *cathepsin G* fará com que esta deixe de conseguir ativar MMP-2 e MMP-9. Além disso, *kallikrein-7* tem também capacidade de ativar MMP-9 (132). A inibição destas duas proteínas, irá diminuir a degradação da MEC por MMP-2 e MMP-9.

Alpha-2-macroglobulin (P01023) apresenta capacidade de inibir a plasmina e MMPs.

As enzimas bacterianas conseguem converter o plasminogénio em plasmina através de um mecanismo não proteolítico. A atividade da plasmina e dos seus ativadores do hospedeiro são regulados extracelularmente por inibidores tais como, *alpha-2-macroglobulin* e *alpha-2-antiplasmin*.

A plasmina tem um papel bem estabelecido na degradação da membrana e, acredita-se, que a sua atividade proteolítica tenha um papel na propagação de infeções bacterianas facilitando a digestão de proteínas da MEC.

Várias espécies bacterianas, nomeadamente *S. mutans,* têm a capacidade de capturar o plasminogénio para a sua superfície e converte-lo em plasmina. Jones MN., *et al* (2004), verificou que *alpha-2-macroglobulin* pode inibir a ativação do plasminogénio por *S. mutans* (133). Tendo em conta que *S. mutans* é o principal agente etiológico para desenvolvimento da cárie, esta proteína poderá ser uma boa aliada na inibição deste fator de virulência.

Além desta capacidade direta de degradação, a plasmina pode ainda exercer função indireta, ativando MMPs tais como, MMP-2, MMP-3, MMP-9, MMP-12 e MMP-13 (Figura 36) (134).

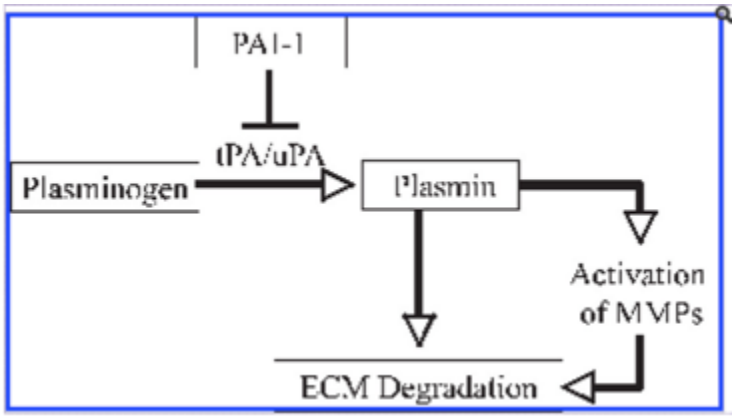

Figura 36 - Imagem ilustrativa da degradação de MEC por ativação do plasminogénio. Plasmina consegue degradar a matriz diretamente ou indiretamente por ativação de MMPs (134).

Alpha-2-macroglobulin, consegue ainda criar um complexo irreversível com as MMPs levando à sua inibição (63).

Apesar dos TIMPS serem considerados os inibidores chaves de MMPs nos tecidos, *alpha-2-macroglobulin* é considerada como o primeiro regulador da atividade de MMPs nos fluídos. Além disso, ao contrário dos TIMPS, quando esta proteína inativa MMPs já não existe forma de reverter o processo (135).

A inibição direta da plasmina e a sua capacidade de inativar irreversivelmente as MMPs, poderá tornar *alpha-2-macroglobulin* uma boa aliada na diminuição da degradação da MEC durante a cárie.

4.3.1.1.2 Serine protease

A proteína ***kallikrein-14*** (Q9P0G3) pertence a uma família que contem calicreína tecidual humana (KLK1) e 14 peptidases relacionadas (KLK2 a KLK15). Na última década, não só tem sido estudada a função desta família, como também os mecanismos que regulam estas proteases, nomeadamente inibidores endógenos tais como as serpinas e macroglobulinas (136).

A proteína kallikrein-14 tem a capacidade de degradar diretamente colagénio e *matrilin-4* ou, indiretamente, induzir a expressão de MMPs e citocinas *(137)*. *Matrilin-4* pode ser um potencial marcador na diferenciação de odontoblastos e está associado à formação de dentina reparativa. Esta formação ocorre em lesões dentinárias profundas em que as *dental pulp stem cell,* localizadas entre a polpa, são recrutadas e diferenciadas em odontoblast-like cells. Em seguida estas começam a produzir MEC que no final será submetida a mineralização. Além desta função, *matrilin-4,* pode desempenhar um papel na formação de uma rede filamentosa de odontoblastos. Assim pode concluir-se que esta proteína ajuda na diferenciação e na organização da matriz de dentina (138).

O facto de k*allikrein-14* degradar *matrilin-4,* pode levar a uma diminuição da formação de dentina reparativa e, consequente, contribuir para a progressão da cárie na dentina. Por outro lado, pode ainda degradar colagénio e induzir a expressão de MMPs. Assim, a intervenção desta proteína parece ter um enorme impacto no desenvolvimento e progressão da cárie de dentina.

Seria interessante realizar estudos *in vivo* para comprovar esta teoria.

4.3.1.1.3 Cysteine protease inhibitor

Como mencionado na caracterização funcional, proteínas com a função de *cysteine protease inhibitor*, tal como as proteínas com função de *serine protease inhibitor,* podem ser importantes neste trabalho. Foram estudadas as proteínas *Alpha-2-HS-glycoprotein, Cystatin-SN e S e Calpastatin* devido ao seu potencial papel em cárie dentária.

Alpha-2-HS-glycoprotein (P02765) é a proteína mais abundante do sangue presente na dentina e é atualmente conhecida como *Fetuin-A*. Esta é produzida no fígado e concentra-se em tecidos mineralizados, especialmente na dentina, devido à sua afinidade com a HA (135). Curiosamente, pode controlar a atividade de MMP-2 e MMP-9, trabalhando como um inibidor, ativador ou até estabilizador dependendo da enzima e o tempo de ligação (46).

Cystatin-SN (P01037) apresenta elevada abundância em indivíduos sem cárie. Esta apresenta um elevado poder inibidor de catepsinas, comparando com outras cistatinas (139). ***Cystatin-S*** (P01036) também apresenta níveis mais elevados em grupos livre de cáries (140).

Ambas estão presentes na película adquirida e ligam-se às bactérias e aos lipossacarídeos bacterianos (141). De um modo geral, as cistatinas são essenciais ao organismo pois fornecem proteção dos tecidos orais contra a proteólise inadequada dos tecidos que facilita a infeção microbiana (142).

Calpastatin (P20810) apresenta inibição específica de *calpain* não inibindo outras proteases. *Calpain* é uma protease dependente de Ca^{2+} que desempenha um papel bem conhecido nas doenças cardiovasculares (143). Chen, *et al.* (2013), demonstrou que calpain regula o aumento da secreção de MMP-2 e MMP-9 (144) responsáveis por degradar a matriz durante o processo carioso. Assim, a proteína *calpastatin,* ao inibir a proteína *calpain*, fará com que exista uma menor secreção destas MMPs e consequentemente diminuição no desenvolvimento da cárie.

4.3.1.1.4 Metalloprotease inhibitor

***Metalloproteinase inhibitor* 1** (P01033) mais comumente conhecida como TIMP-1, apresenta especial importância neste trabalho. Niu LN., *et al*. (2011), verificou que este inibe MMP-9 e que se encontra preferencialmente na camada mais interna da dentina. Além disso, a sua distribuição vai diminuindo até à zona mais superficial. A localização de MMP-9 e TIMP-1 em odontoblastos e dentina profunda sugere que a atividade de MMP-9 é fortemente regulada por TIMP-1 nesta zona (145). Assim, este inibidor pode auxiliar na diminuição de progressão de cáries que já se encontrem com uma grande proximidade da polpa.

4.3.1.1.5 Outras

Cdc42-interacting protein 4 (Q15642) apresenta funções em processos de remodelação membranar que ocorrem em diversas vias celulares, tais como endocitose, *cytokinesis,* migração celular, entre outros. Foi demostrado que esta proteína apresenta capacidade de inibir a degradação da MEC através da limitação da expressão de MMPs, sugerindo assim um papel na regulação da matriz (146). Junghui Hu, *et al.* (2011), num estudo sobre invasão tumoral concluiu também, que a presença desta proteína auxilia na diminuição de degradação da matriz (147). Será interessante, verificar se esta proteína poderá ter alguma função na dentina.

Apolipoprotein A-I (P02647) poderá ser uma proteína com interesse em cárie dentária, no entanto ainda não foram realizados estudos que comprovem esta teoria. Esta proteína está essencialmente associada a doença cardíaca em que um dos seus contributos para esta patologia é o facto de apresentar propriedades anti-ateroscleróticas. A rutura das placas está relacionada com uma quebra na MEC em que as MMPs estão envolvidas. Estudos demonstram que um aumento nos níveis de HDL (*High Density Lipoprotein*) podem diminuir a progressão de aterosclerose. *Apolipoprotein A-I* é a principal proteína estrutural e funcional de HDL e sabe-se que esta promove a regressão da patologia e estabiliza placas já existentes. Verificou-se esta colaboração, pois esta proteína

exerce efeitos inibidores sobre MMP-2 diminuindo assim o risco de rutura das paredes das artérias (148). Como já foi referido, MMP-2 é uma das MMPs responsáveis pela degradação da dentina. Assim, esta proteína, se presente na dentina, poderá exercer a inibição desta MMP.

Angiogenin (P03950), também denominada por *ribonuclease 5,* apresenta uma expressão regulada positivamente em alguns cancros e tem sido associada a maus prognósticos clínicos. Estudos recentes têm associado esta proteína à estimulação de MMPs. Miyake M., *et al.* (2015), verificou que *angiogenin* pode regular positivamente a expressão de MMP-2 (149) e Kim KW., *et al*. (2016), comprovou que esta proteína pode também induzir a produção de MMP-1 e MMP-3 (150).

Ribonuclease 7 (Q9H1E1) apresenta níveis elevados de atividade catalítica e um amplo espetro de atividade antimicrobiana contra bactérias Gram-positivas e Gram-negativas, assim como contra *Candida albicans*.

Como já referido neste trabalho, as superfícies na cavidade oral são continuamente expostas a microrganismos com subsequente formação de biofilme. No entanto, o epitélio da mucosa apresenta peptídeos com propriedades antimicrobianas tais como a ribonuclease 7. Além disso, as glândulas salivares podem também sintetizar este tipo de peptídeos (151). Assim, uma atividade antimicrobiana contra bactérias Gram-positivas e *Candida albicans* será essencial como mecanismo protetor na cárie dentária.

Cathelicidin antimicrobial peptide (P49913) apresenta atividade antibacteriana com interesse em cárie dentária. Esta proteína, apresenta atividade contra bactérias Gram-negativas e Gram-positivas, nomeadamente *S. mutans, S. sanguinis, S. salivarius* e *S. mitis,* que constituem um grupo de bactérias altamente associadas ao desenvolvimento de cárie (152). Além disso, age sinergicamente com outros compostos antimicrobianos, tais como histatinas e PRPs, proporcionando uma barreira natural antibiótica (153).

4.3.1.2 Antioxidant Activity

Das proteínas identificadas ao longo deste trabalho associadas a atividade antioxidante foram selecionadas as *lactoperoxidase, superoxide dismutase* e *myeloperoxidase.* Esta seleção deve-se à sua importância no desenvolvimento da cárie, sendo pertinente perceber o seu funcionamento (115,154,155).

Lactoperoxidase (P22079) é uma enzima presente na saliva que apresenta um papel importante na manutenção da saúde oral e auxilia na defesa contra agentes patogénicos. A sua principal função é a proteção das proteínas salivares contra degradação (156). Welk A., *et al*. (2009), verificou que a presença de uma combinação de tiocianato e peróxido de hidrogénio não apresentava resultados antimicrobianos relevantes. No entanto, quando era adicionada lactoperoxidase, esta mistura tornava-se bactericida para *S. mutans* e *S. sanguinis* e fungicida para *Candida albicans* (157). Podemos assim afirmar que esta enzima tem um papel relevante na eliminação de agentes patogénicos importantes na fisiopatologia da cárie dentária.

A ***superoxide dismutase*** (P00441) é uma enzima antioxidante que atua contra os radicais livres, catalisando a dismutação de superóxido em oxigénio e peróxido de hidrogénio, levando a uma diminuição do crescimento e metabolismo de diversas bactérias (155).

Myeloperoxidase (P05164), é a principal enzima constituinte dos grânulos azurófilos primários dos neutrófilos e pode originar ácido hipocloroso. Quando ocorre estimulação ou desgranulação dos neutrófilos, a mieloperoxidase é libertada para o espaço extracelular. Esta enzima, após libertação, consegue ativar de forma oxidativa MMP-8 e MMP-9 e ainda inativar TIMP-1 (115). Apesar desta ação estar só identificada em periodontite, o mesmo se poderá desenrolar em cárie dentária. Este envolvimento pode estar associado à cárie por um lado, através da ativação de MMPs responsáveis pela degradação da dentina e por outro lado, pela inativação de inibidores destas mesmas MMPs.

4.3.1.3 Structural Molecule Activity

Recorreu-se à ferramenta PANTHER para catalogar as proteínas de acordo com a ontologia *Structural molecule activity*.

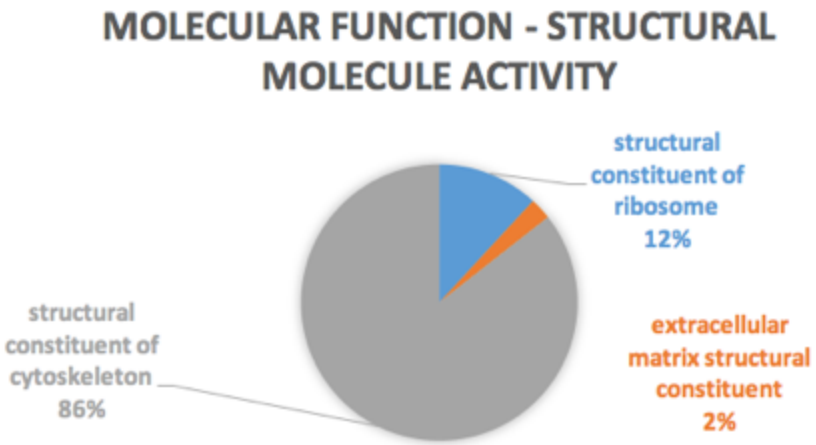

Figura 37 - Gráfico representativo da distribuição de proteínas, obtido pelo PANTHER, anotadas no nível 1 da ontologia *Molecular Function* na função *Structural molecule activity.*

A nível da ontologia structural molecule activity verificaram-se 123 proteínas associadas a esta atividade.

Como a Figura 37 indica, uma grande parte dessas proteínas corresponde *a structural constituent of cytoskeleton.* Este grande número de proteínas pode verificar-se pois na saliva, e no biofilme, existe um grande número de células lisadas. Desta forma, o aumento destas proteínas pode ser um reflexo dessa lise celular. No entanto, neste trabalho, interessa-nos estudar principalmente as proteínas constituintes da matriz extracelular. Estas proteínas correspondem apenas a 2% da componente estrutural. Dentro destes 2% encontram-se as proteínas *Collagen alpha-2(VI) chain*, *Collagen alpha-1(VI) chain e Matrix Gla protein*.

Poucos estudos relatam a presença e a função do **colagénio VI** na dentina, no entanto, Hillmann G., *et al.* (1997), verificou a sua presença na camada de odontoblastos na interface entre a dentina e a polpa dentária (158) e

Orsini G., *et al.* (2014), num estudo dedicado à dentinogénese imperfeita, também observou este tipo de colagénio na dentina (159).

Pensa-se que o colagénio VI pode estar envolvido na estabilização estrutural da MEC através de interação direta entre outras macromoléculas, incluindo colagénio I. Investigações de Harumiya, *et al.* (2002), sugeriram ainda, que o colagénio VI, pode regular positivamente a expressão de colagénio I (160).

Matrix Gla protein (P08493), é uma proteína altamente expressa na MEC das células musculares lisas vasculares e dos condrócitos. Xianyu Li, *et al*. (2012), afirma que *Matrix Gla protein*, associada a *High-temperature requirement protein A1*, pode estar envolvida no processo de formação de dentina reparativa. No entanto são necessários mais estudos para que esta conclusão seja comprovada (161).

4.3.2 Processos biológicos das proteínas envolvidas em cárie dentária

Na figura 38 é apresentada a diferença fracional entre as proteínas identificadas em cárie dentária e no OralOme normal. No entanto não existem processos biológicos que apresentem alterações significativamente estatísticas em cárie dentária com $p \leq 0{,}05$.

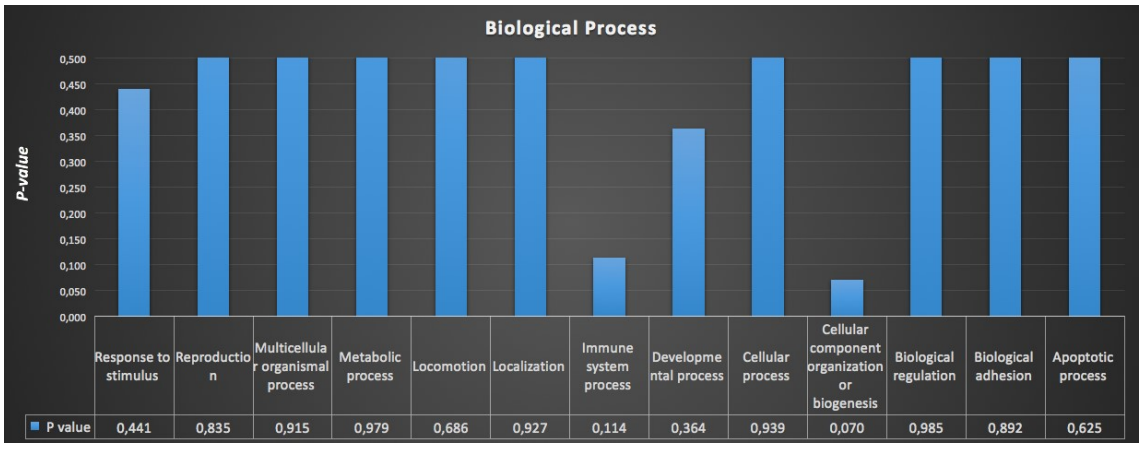

Figura 38 - Distribuição das proteínas salivares de pacientes com cárie dentária, segundo os processos biológicos em que intervêm, recorrendo à ferramenta PANTHER. Nenhum processo apresenta uma alteração estatisticamente significativa em relação ao OralOme normal.

Embora não se verifiquem processos biológicos com aumentos estatisticamente significativos em cárie dentária comparativamente ao OralOme

normal, os processos *Immune system process* e *Cellular component organization or biogenesis* correspondem aos processos com um *p-value* mais baixo.

O aumento do número de proteínas associadas a respostas imunes do hospedeiro pode ser esperado em cárie dentária. Sabe-se, que perante uma invasão bacteriana, ocorrem mecanismos de resposta contra essas mesmas bactérias. Relativamente às proteínas envolvidas no processo *celular component organization or biogenesis* estas estão essencialmente envolvidas na organização da própria célula, não apresentando interesse direto no desenvolvimento da cárie.

4.4 Interactoma em cárie dentária

As interações do proteoma oral em cárie dentária entre proteínas microbianas e proteínas do hospedeiro, podem apresentar uma importância crucial no esclarecimento de mecanismos moleculares envolvidos na fisiopatologia da cárie.

Através do algoritmo OralInt realizou-se o levantamento dessas interações que foram posteriormente visualizadas em detalhe através da ferramenta Cytoscape.

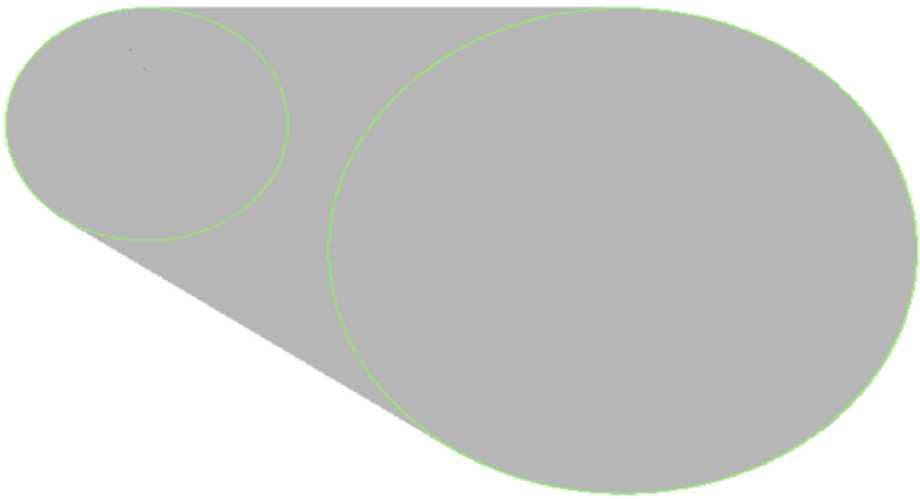

Figura 39 - Rede de interações entre proteínas humanas (circulo pequeno) e microbianas (circulo grande) em cárie dentária, gerada no algoritmo OralInt e visualizada com a ferramenta Cytoscape.

Na figura 39 está representada a rede de interações entre proteínas humanas e microbianas em cárie dentária identificadas ao longo deste trabalho. O circulo mais pequeno corresponde às proteínas humanas e o maior às proteínas microbianas. As linhas a cinzento correspondem às interações entre estes dois grandes grupos. A grande condensação destas linhas cinzentas demonstra a enorme rede de interações entre estes dois universos. É de salientar que só foram consideradas as interações com $score \geq 0{,}9$ para que estas apresentem elevado grau de confiança. Verificaram-se 23223 interações entre 4024 proteínas, das quais 752 são humanas e 3272 são microbianas.

A proteína com mais interações é ***Actin, cytoplasmic 1*** (P60709) com 2387 interações, seguida de ***Histone H3.2*** (Q71DI3) com 1064 interações, ***Histone H4*** (P62805) com 815 interações e **Histone H3.1** (P68431) com 766 interações.

Como referido, verifica-se uma grande interação de espécies microbianas com histonas humanas. Sabe-se que as histonas são um componente importante dos *neutrophil extracellular traps* (NETs). Quando os neutrófilos são ativados, NETs são libertados e apresentam capacidade de aprisionar agentes patogénicos evitando assim a sua disseminação ou contribuindo para a sua morte (162). Assim, este grande número de interações, pode estar associada a funções de defesa do hospedeiro e respostas inflamatórias.

Em relação à actina, esta é um alvo chave de numerosos agentes patogénicos. Em particular, as bactérias produzem e administram fatores de virulência nas células hospedeiras que sequestram actina e assim permitem invasão bacteriana, facilitam a propagação intra-celular e bloqueiam a fagocitose (164). No entanto, a quantidade de bactérias do biofilme que tem capacidade de invadir células humanas é reduzida, tornando assim, esta associação em tecidos dentários pouco provável. A actina está envolvida em mecanismos de transporte intracelular e apresenta vários domínios de ligação o que pode estar associado a este grande número de interações.

Devido ao elevado número de interações e não sendo exequível fazer um estudo exaustivo de cada uma delas, restringiu-se o estudo a bactérias que são conhecidas como tendo influência no desenvolvimento da cárie. Com isto, tem-se como objetivo, perceber de que forma estes agentes possam estar a influenciar o hospedeiro.

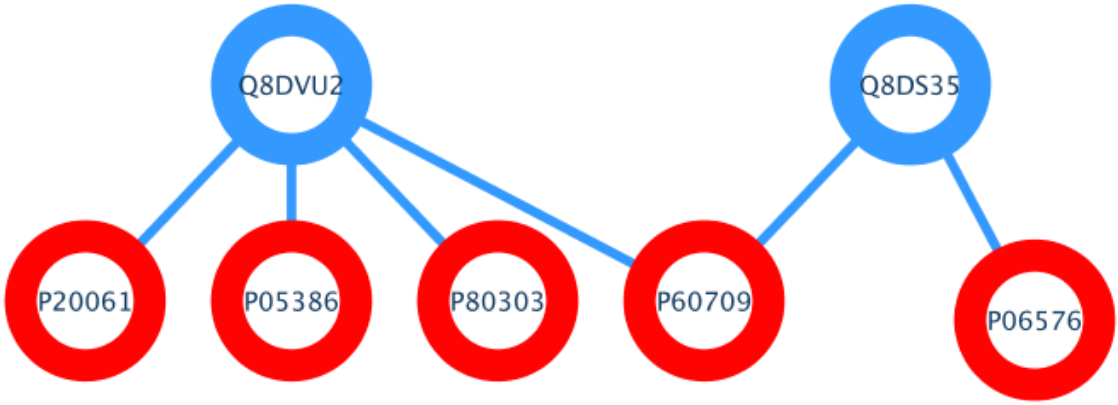

Figura 40 - Rede de interações entre proteínas humanas (círculos vermelhos) e S. mutans (círculos azuis) visualizada com a ferramenta Cytoscape.

Na figura 40 está representada a rede de interações entre proteínas humanas (círculos vermelhos) que interagem com proteínas de *S. mutans* (círculos azuis). A proteína Q8DVU2, ***uncharacterized protein***, apresenta *methyltransferase activity* e interage com 4 proteínas humanas nomeadamente ***Nucleobinding-2*** (P80303), ***60S acidic ribosomal protein P1*** (P05386), ***Transcobalamin-1*** (P20061) e ***Actin, cytolpasmic 1*** (P60709). A proteína Q8DS25, ***30S ribossomal protein S13*** interage com ***Actin, cytolpasmic 1*** e ***ATP synthase subunit beta, mitochondrial*** (P06576). Com base na bibliografia, aparentemente, não se encontra a ligação destas interações com a cárie dentária.

Relativamente à interação entre proteínas humanas e *S. sanguinis* obtemos a seguinte rede de interações (Figura 41):

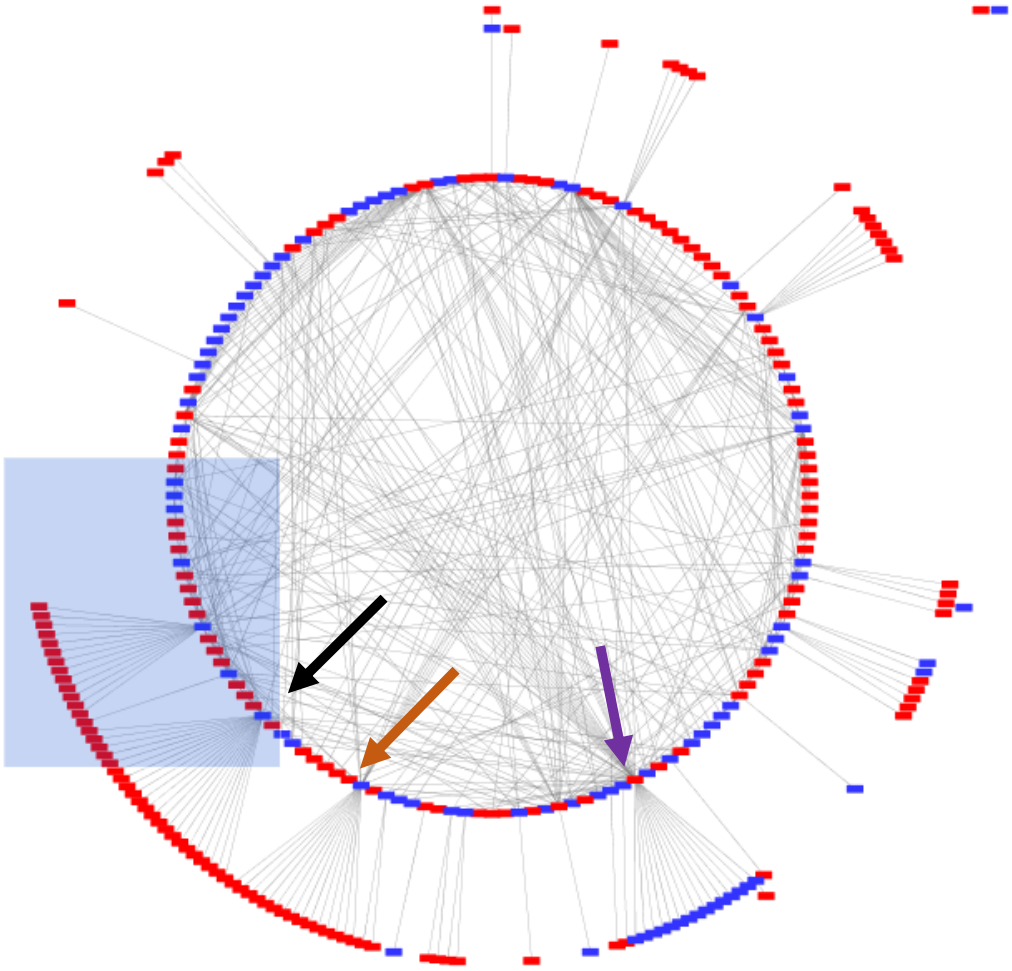

Figura 41 - Rede de interações entre proteínas humanas (vermelho) e *S. sanguinis* (azul) visualizada com a ferramenta Cytoscape.

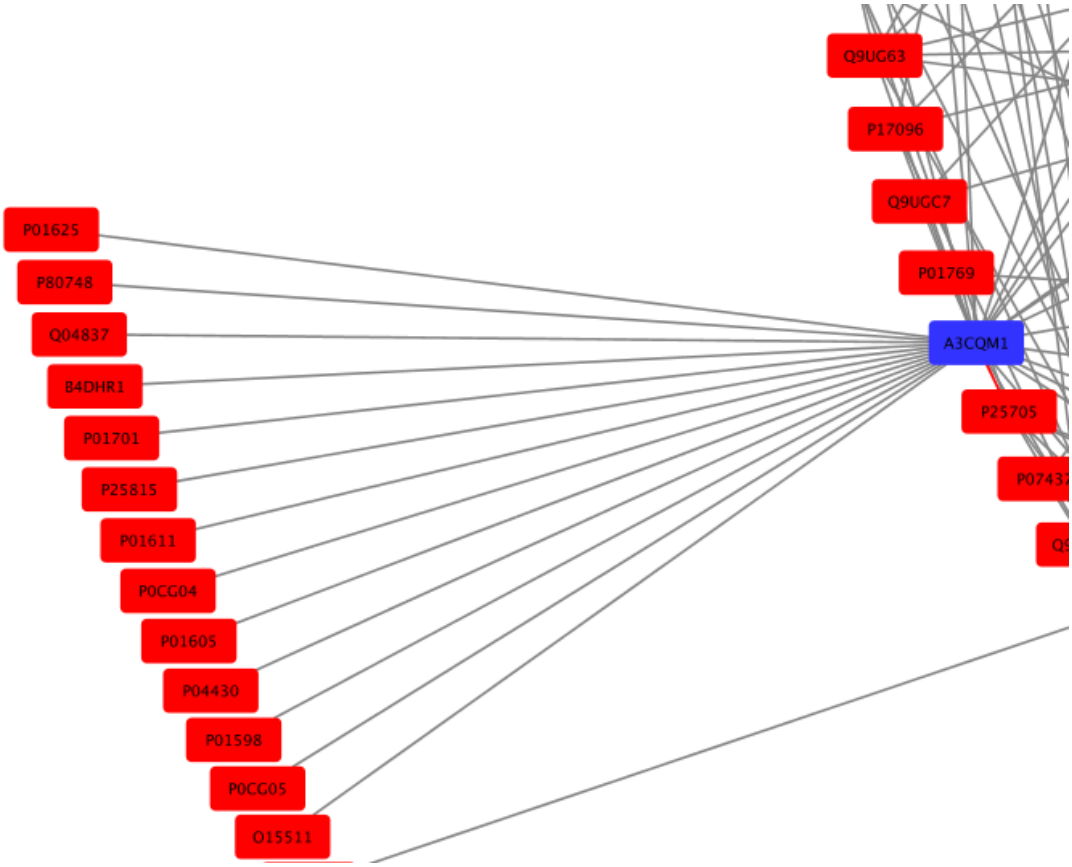

Figura 42 - Rede de interações entre proteínas humanas e *S. sanguinis* com destaque na proteína A3CQM1.

Analisando a rede de interações entre proteínas humanas e *S. sanguinis,* em maior pormenor, verifica-se um grande número de interações da proteína microbiana A3CQM1, ***Glyceraldheyde-3-phosphate dehydrogenase*** com proteínas humanas (Figura 42). Esta é uma enzima glicolítica. Além da sua função metabólica, a sua presença na superfície de vários agentes patogénicos pode facilitar a colonização e invasão dos tecidos dos hospedeiros por interação direta com proteínas solúveis e ligantes de superfície (165). Esta interação vai de acordo com o facto desta bactéria ser um colonizador inicial da superfície dentária.

Verifica-se também um grande número de interações de proteínas humanas com a proteína E8KS03, ***10 kDa chaperonin***, (Figura 41, seta preta) e A3CK82, ***50S ribosomal protein L30***, (Figura 41, seta laranja) no entanto, aparentemente, estas não apresentam interesse na fisiopatologia da cárie dentária.

Ainda na imagem 41 (seta roxa), é possível visualizar a presença da proteína humana ***Actin, cytoplasmic 1*** (P60709), como sendo alvo de várias proteínas microbianas.

Em relação às interações entre proteínas humanas e *S. mitis* obtemos a seguinte rede de interações:

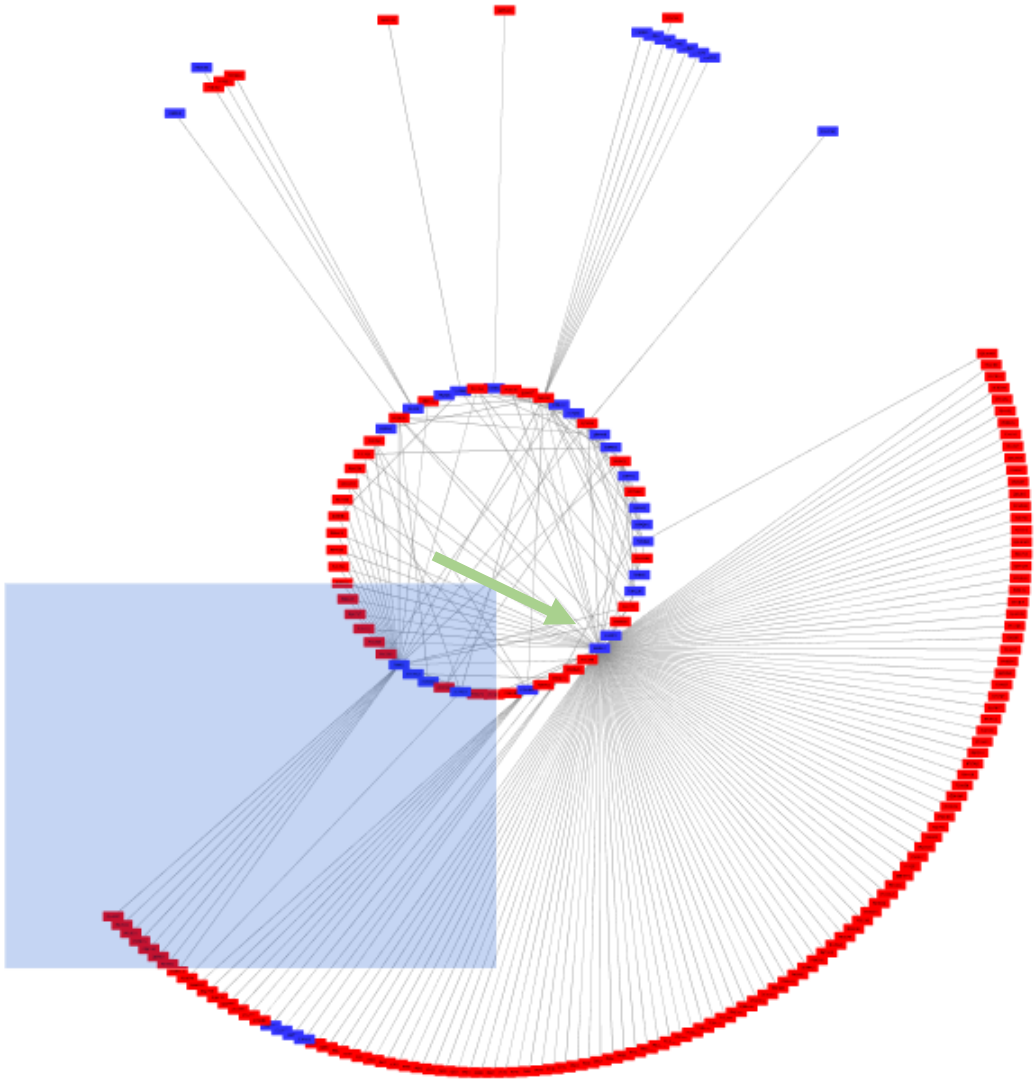

Figura 43 - Rede de interações entre proteínas humanas (vermelho) e *S. mitis* (azul) visualizada com a ferramenta Cytoscape.

Analisando a rede de interações entre proteínas humanas e *S. mitis,* o maior número de interações está associado à proteína E0PRU7 (Figura 43, seta verde), ***50s ribossomal protein L7/L12***. No entanto, aparentemente, com base na bibliografia, esta proteína não apresenta interesse na fisiopatologia da cárie.

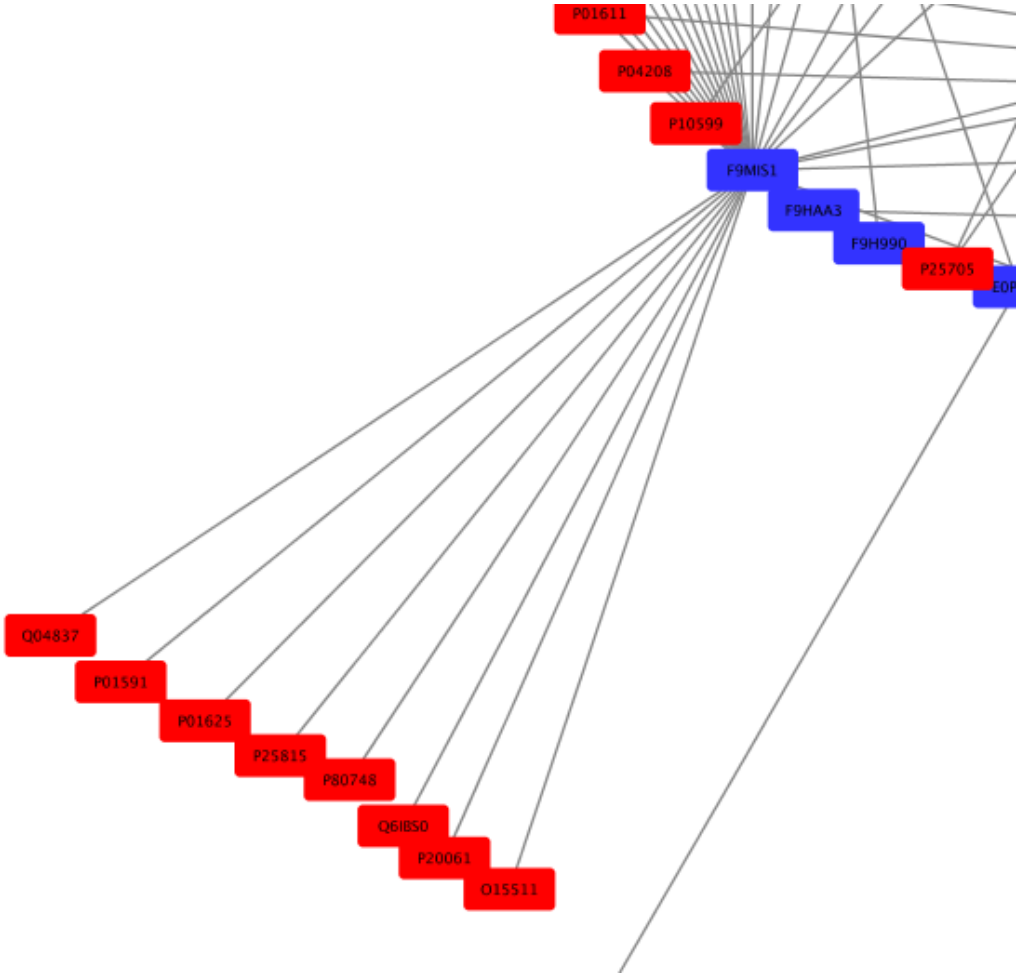

Figura 44 - Rede de interações entre proteínas humanas e *S. mitis* com destaque na proteína F9MIS1.

Contudo, verifica-se também, um grande número de interações da proteína microbiana F9MIS1, ***Glyceraldheyde-3-phosphate dehydrogenase*** (Figura 44)**.** Esta, é a mesma proteína relatada na interação entre as proteínas humanas e *S. sanguinis*, só que presente numa bactéria diferente. Tal como já foi descrito, esta pode estar envolvida na colonização e invasão do hospedeiro.

5 CONCLUSÃO

Este trabalho tinha como objetivo a atualização do OralOme através da compilação de dados de proteoma em cárie dentária. Nesse sentido, foi realizada uma análise de resultados de estudos de proteómica com amostras obtidas da cavidade oral de indivíduos com cárie dentária que permitiu a atualização da base de dados OralOme através da catalogação por anotação manual da informação recolhida.

No total foram adicionadas 6107 novas proteínas às 179 anteriormente anotadas, o que constitui um contributo importante para o avanço do conhecimento molecular acerca da cárie dentária.

O facto das proteínas catalogadas não apresentarem dados de quantificação limita as conclusões. Estes dados, permitem avaliar o impacto dessas mesmas proteínas como possíveis biomarcadores. Assim, a falta desta informação, não permite a correta identificação de potenciais biomarcadores para a cárie dentária. Sugere-se então, novos estudos de proteómica que permitam esta quantificação.

A caracterização funcional em cárie dentária, comparada com o OralOme normal, permitiu inferir um aumento do número de proteínas envolvidas nos processos moleculares incluindo *enzyme regulator activity*, *antioxidant activity* e *structural molecule activity*.

As proteínas envolvidas no processo *enzyme regulator activity* estão fortemente associadas à regulação das MMPs. Como indicado ao longo deste trabalho, estas enzimas participam de forma ativa na destruição da dentina. Assim, este estudo *in silico* demostra que as proteínas envolvidas na regulação das MMPS devem ser estudadas como alvo terapêutico na prevenção de cárie dentária.

Relativamente à análise de interactómica, esta demonstrou que existe um elevado número de proteínas microbianas a interagir com proteínas do hospedeiro. Verificou-se, uma grande interação de espécies microbianas com histonas humanas que podem estar associadas a funções de defesa do hospedeiro e respostas inflamatórias contra os agentes patogénicos. A rede de interações de proteínas humanas entre *S. sanguinis* e *S. mitis* demonstrou várias

interações com a proteína *Glyceraldheyde-3-phosphate dehydrogenase* que sugere a tentativa destas bactérias colonizarem e invadirem os tecidos dos hospedeiros. Estas interações podem ajudar a identificar mecanismos de virulência, e, assim, auxiliar na identificação de potenciais alvos terapêuticos. Seria interessante desenvolver meios que evitassem estas interações de forma a evitar ou atrasar a progressão de cárie dentária.

A maioria dos estudos referentes à cárie dentária se restringe ao esmalte e apenas relaciona a diminuição do pH, devido à fermentação dos hidratos de carbono pelas bactérias, ao surgimento da lesão cariosa. No entanto, o processo carioso deve ser melhor clarificado em relação à dentina pois na realidade os resultados da proteómica da saliva revelam que há evidência de processos de destruição e remodelação que podem estar alterados em cárie.

Uma vez que, em alguns casos, as estratégias terapêuticas não têm sucesso e apesar dos esforços não se conseguiu até hoje erradicar a cárie, a proposta de novas terapias baseadas no conhecimento molecular, particularmente para cáries de dentina, pode ajudar a resolver o problema. Seria interessante, incluir proteínas que possam intervir em mecanismos protetores contra a destruição da dentina nas pastas dentífricas o que permitiria travar a destruição do dente e parar o processo de cárie.

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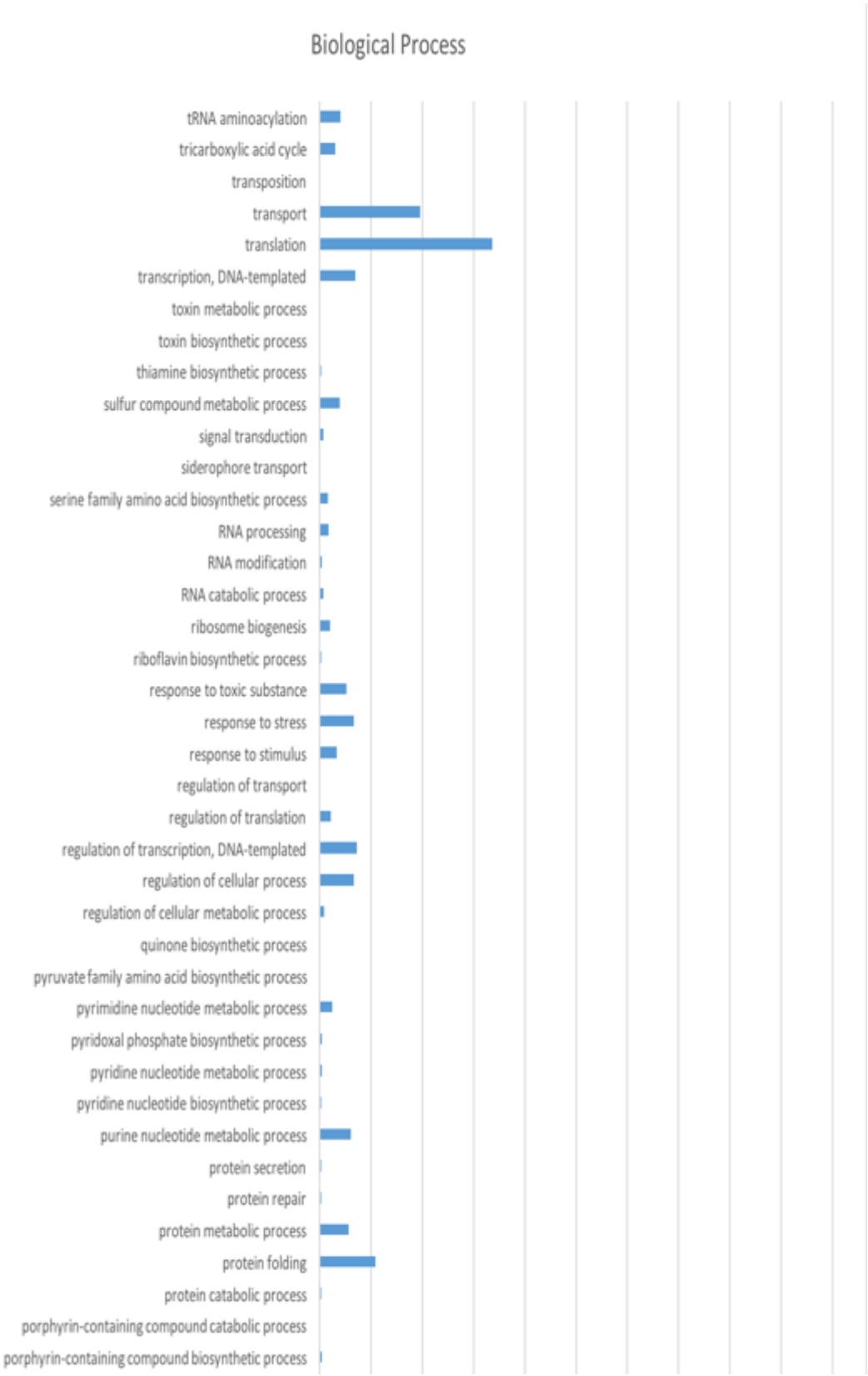
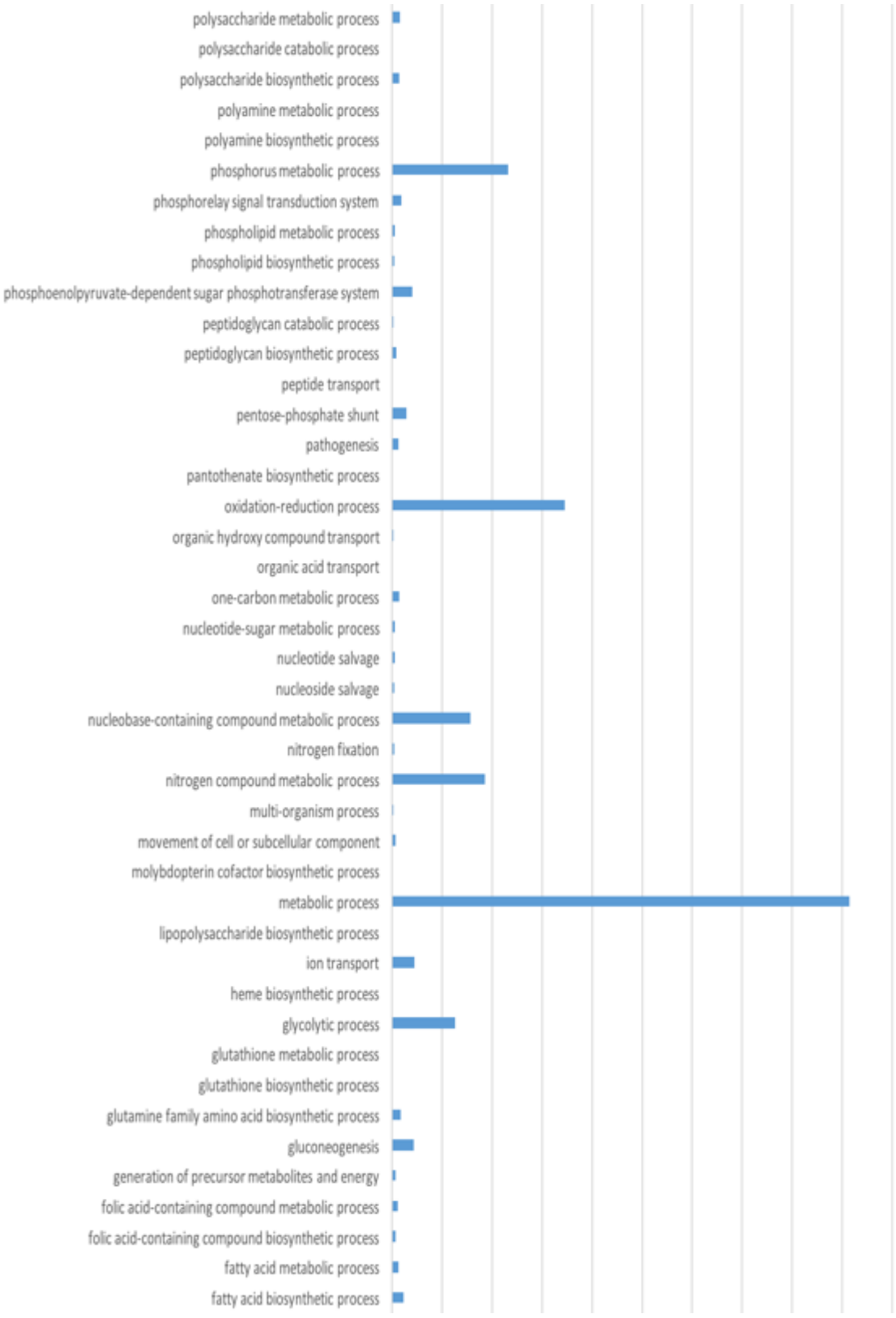
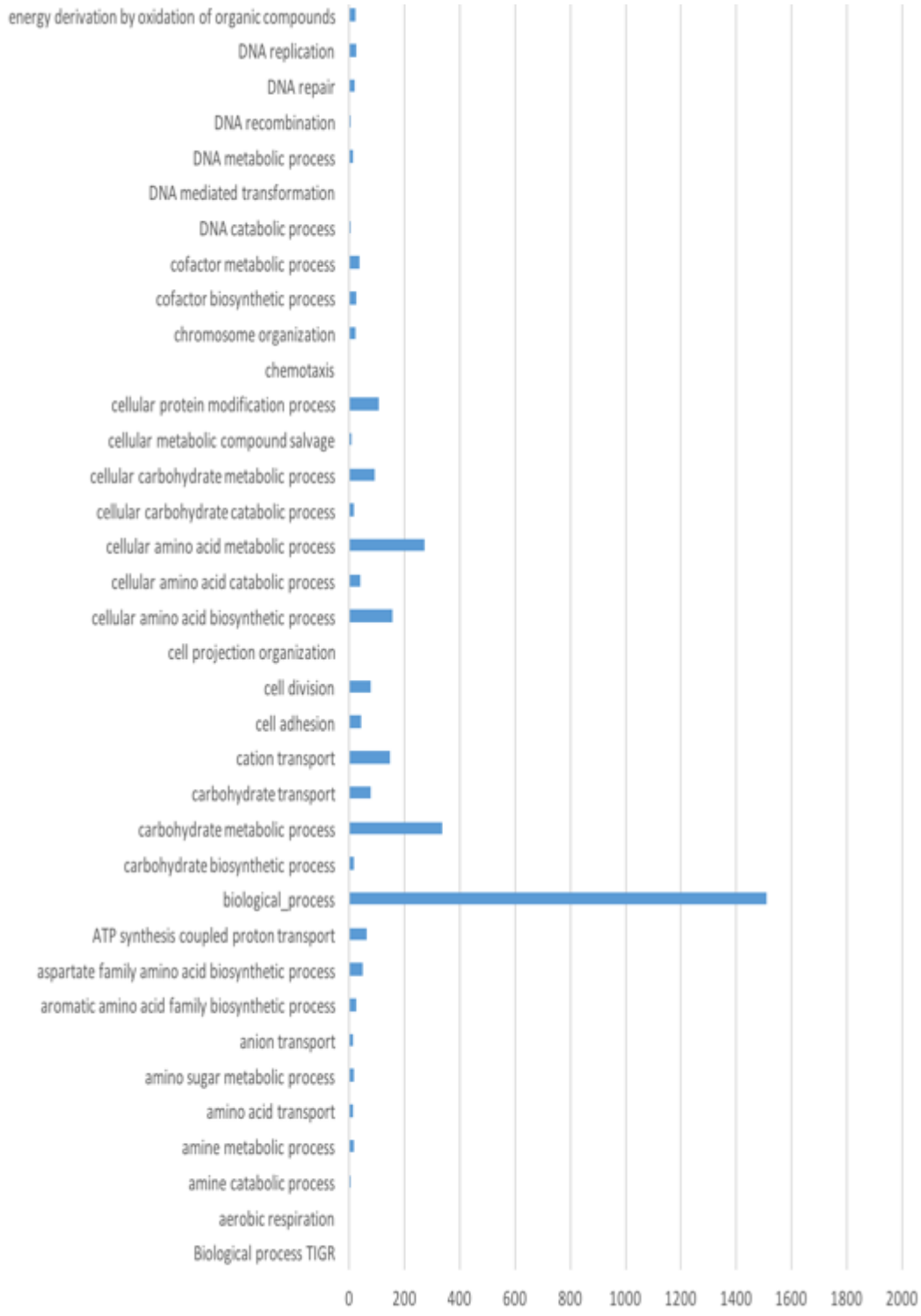
7 ANEXOS

Anexo A - Gráfico representativo da distribuição de proteínas, obtido pelo AgBase, anotadas na ontologia *Biological Process*




polysaccharide metabolic process
polysaccharide catabolic process
polysaccharide biosynthetic process
polyamine metabolic process
polyamine biosynthetic process
phosphorus metabolic process
phosphorelay signal transduction system
phospholipid metabolic process
phospholipid biosynthetic process
phosphoenolpyruvate-dependent sugar phosphotransferase system
peptidoglycan catabolic process
peptidoglycan biosynthetic process
peptide transport
pentose-phosphate shunt
pathogenesis
pantothenate biosynthetic process
oxidation-reduction process
organic hydroxy compound transport
organic acid transport
one-carbon metabolic process
nucleotide-sugar metabolic process
nucleotide salvage
nucleoside salvage
nucleobase-containing compound metabolic process
nitrogen fixation
nitrogen compound metabolic process
multi-organism process
movement of cell or subcellular component
molybdopterin cofactor biosynthetic process
metabolic process
lipopolysaccharide biosynthetic process
ion transport
heme biosynthetic process
glycolytic process
glutathione metabolic process
glutathione biosynthetic process
glutamine family amino acid biosynthetic process
gluconeogenesis
generation of precursor metabolites and energy
folic acid-containing compound metabolic process
folic acid-containing compound biosynthetic process
fatty acid metabolic process
fatty acid biosynthetic process


energy derivation by oxidation of organic compounds
DNA replication
DNA repair
DNA recombination
DNA metabolic process
DNA mediated transformation
DNA catabolic process
cofactor metabolic process
cofactor biosynthetic process
chromosome organization
chemotaxis
cellular protein modification process
cellular metabolic compound salvage
cellular carbohydrate metabolic process
cellular carbohydrate catabolic process
cellular amino acid metabolic process
cellular amino acid catabolic process
cellular amino acid biosynthetic process
cell projection organization
cell division
cell adhesion
cation transport
carbohydrate transport
carbohydrate metabolic process
carbohydrate biosynthetic process
biological_process
ATP synthesis coupled proton transport
aspartate family amino acid biosynthetic process
aromatic amino acid family biosynthetic process
anion transport
amino sugar metabolic process
amino acid transport
amine metabolic process
amine catabolic process
aerobic respiration
Biological process TIGR
0
200
400
600
800
1000
1200
1400
1600
1800
2000

UniProtKB AC	gene name	Name	Organism	Biofilm	Health	Disease (OMIM ID)	Disease (MeSH ID)	Regulation	Age group	Gender*	Methods of Sampling**	Methods of Analysis***	Type of Study	Citation (NCBI ID)	Obs.
A1A3C7	atpA BAD_1429	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	adolescentis (strain ATCC 15703 / DSM	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A1KVG4	rpsT NMC1688	30S ribosomal protein S20	meningitidis serogroup C / serotype 2a	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A1KVV9	rpmA NMC1848	50S ribosomal protein L27	meningitidis serogroup C / serotype 2a	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A1KWD6	rplM NMC2038	50S ribosomal protein L13	meningitidis serogroup C / serotype 2a	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A2RNN0	rpmJ llmg_2357	50S ribosomal protein L36	lactis subsp. cremoris (strain MG1363)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CJZ1	purC SSA_0028	midazole-succinocarboxamide synthase (EC 6.3.2.6)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CK65	rplW SSA_0109	50S ribosomal protein L23	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CK74	rplX SSA_0118	50S ribosomal protein L24	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CK82	rpmD SSA_0125	50S ribosomal protein L30	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CK90	rpoA SSA_0132	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CKQ4	pgk SSA_0302	Phosphoglycerate kinase (EC 2.7.2.3)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CKU3	SSA_0342	Pyruvate formate-lyase, putative (EC 2.3.1.54)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CL32	rpsF SSA_0437	30S ribosomal protein S6	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CLF7	gatC SSA_0569	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CLN8	ftsA SSA_0655	Cell division protein ftsA	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CLZ8	ptsH SSA_0772	Histidine-containing phosphocarrier protein of the PTS, putative	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CLZ9	ptsI SSA_0773	protein phosphotransferase (EC 2.7.3.9)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CM35	SSA_0809	inhibitor, yjgF family / endoribonuclease L-PSP, putative	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CM46	rpsU SSA_0820	30S ribosomal protein S21	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A3CM69	pfkA SSA_0847	phosphofructokinase (ATP-PFK) (Phosphofructokinase)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	

A3CM70	pykF SSA_0848	Pyruvate kinase (EC 2.7.1.40)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CMA7	eno SSA_0886	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CMP8	SSA_1038	Lipoprotein, putative	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CN70	ldh SSA_1221	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CNB9	rpmE2 SSA_1272	50S ribosomal protein L31 type B	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CNF4	rpsP SSA_1310	30S ribosomal protein S16	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CNI7	pyrB SSA_1343	carbamoyltransferase (EC 2.1.3.2) (Aspartate transcarbamylase)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CP09	tuf SSA_1520	Elongation factor Tu (EF-Tu)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CPA2	frr SSA_1619	factor (RRF) (Ribosome-releasing factor)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CPW1	raiA SSA_1834	30S ribosomal interface protein S30EA, putative	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQ39	SSA_1919	system, mannose-specific EIIC, putative (EC 2.7.1.69)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQ97	rpmB SSA_1980	50S ribosomal protein L28	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQK8	ptxB SSA_2092	system sugar-specific EII component, putative (EC 2.7.1.69)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQM1	gapA SSA_2108	phosphate dehydrogenase (EC 1.2.1.-)	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQM3	rpsG SSA_2110	30S ribosomal protein S7	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQR0	SSA_2148	Alkaline shock stress response protein, putative	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQW3	rpsB SSA_2203	30S ribosomal protein S2	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3CQZ8	SSA_2241	UPF0297 protein SSA_2241	Streptococcus sanguinis (strain SK36)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A3N2U4	atpD APL_1646	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	pleuropneumoniae serotype 5b (strain L20)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A4EA22	dnaK COLAER_01279	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Collinsella aerofaciens ATCC 25986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A4ECN3	tpiA COLAER_02216	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Collinsella aerofaciens ATCC 25986	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225 que está aumentada mas sim a sua função que está "over-represented"

A4ECN4	pgk COLAER_02217	Phosphoglycerate kinase (EC 2.7.2.3)	Collinsella aerofaciens ATCC 25986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A4VT05	rpmG SSU05_0276	50S ribosomal protein L33	Streptococcus suis (strain 05ZYH33)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5U9R0	fusA CGSHiEE_00065	Elongation factor G (EF-G)	Haemophilus influenzae (strain PittEE)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5UDT9	rpmC CGSHiEE_08135	50S ribosomal protein L29	Haemophilus influenzae (strain PittEE)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5UFH5	CGSHiGG_02465	phosphate dehydrogenase (EC 1.2.1.-)	Haemophilus influenzae (strain PittGG)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5UHT2	rplW CGSHiGG_07395	50S ribosomal protein L23	Haemophilus influenzae (strain PittGG)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5Z911	tuf EUBVEN_02204	Elongation factor Tu (EF-Tu)	Eubacterium ventriosum ATCC 27560	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5Z9N9	eno EUBVEN_02435	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Eubacterium ventriosum ATCC 27560	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5ZBG9	fusA BACCAC_00200	Elongation factor G (EF-G)	Bacteroides caccae ATCC 43185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5ZBQ8	pnp BACCAC_00295	nucleotidyltransferase (EC 2.7.7.8) (Polynucleotide	Bacteroides caccae ATCC 43185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5ZK87	fabG BACCAC_03327	3-oxoacyl-[acyl-carrier-protein] reductase (EC 1.1.1.100)	Bacteroides caccae ATCC 43185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5ZUS5	RUMOBE_02760	Putative selenium metabolism hydrolase	Blautia obeum ATCC 29174	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A5ZXW6	rplK RUMOBE_03872	50S ribosomal protein L11	Blautia obeum ATCC 29174	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7AAM4	PARMER_00427	OmpA family protein	Parabacteroides merdae ATCC 43184	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7AGD3	ilvE PARMER_02478	Branched-chain-amino-acid transaminase	Parabacteroides merdae ATCC 43184	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7AJZ1	rpsM PARMER_03758	30S ribosomal protein S13	Parabacteroides merdae ATCC 43184	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7AKW2	serC PARMER_04085	aminotransferase (EC 2.6.1.52) (Phosphohydroxythreo	Parabacteroides merdae ATCC 43184	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7B8X3	pncB ACTODO_00073	Nicotinate phosphoribosyltransferase (EC 6.3.4.21)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7B8Y2	ACTODO_00082	ABC transporter, substrate-binding protein, family 5	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7B8Y6	hup ACTODO_00086	DNA-binding protein HB1	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7B922	rfbA ACTODO_00123	Glucose-1-phosphate thymidylyltransferase (EC 2.7.7.24)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

A7B995	ACTODO_00196	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9A0	eno ACTODO_00203	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9F3	ACTODO_00255	Periplasmic binding protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9G0	ACTODO_00262	Cupin domain protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9H1	ACTODO_00273	Basic membrane protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9I4	groS groES ACTODO_00286	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9K4	ACTODO_00306	ABC transporter, solute-binding protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9M5	rplO ACTODO_00327	50S ribosomal protein L15	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9M8	rplR ACTODO_00330	50S ribosomal protein L18	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9N3	rplX ACTODO_00335	50S ribosomal protein L24	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9N6	rpmC ACTODO_00338	50S ribosomal protein L29	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9P3	rplD ACTODO_00345	50S ribosomal protein L4	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9P7	fusA ACTODO_00349	Elongation factor G (EF-G)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9R3	galU ACTODO_00367	phosphate uridylyltransferase (EC 2.7.7.9)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9S8	ACTODO_00383	PspA/IM30 family protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9T8	ACTODO_00393	ABC transporter, solute-binding protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7B9V0	groL groEL ACTODO_00405	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7BA86	trxA ACTODO_00546	Thioredoxin	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7BAA5	pgm ACTODO_00568	alpha-D-glucose phosphate-specific (EC 5.4.2.2)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7BAE3	ACTODO_00606	Cyclic nucleotide-binding domain protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A7BAK6	ACTODO_00670	Endoribonuclease L-PSP	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225

A7BB17	ACTODO_00834	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BBJ6	ACTODO_01017	ATPase family associated with various cellular activities (AAA)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BBQ5	ACTODO_01076	ESAT-6-like protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BBQ6	ACTODO_01077	ESAT-6-like protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BBR3	ACTODO_01084	Uncharacterized protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BBY6	rpmG ACTODO_01160	50S ribosomal protein L33	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BC15	rplL ACTODO_01190	50S ribosomal protein L7/L12	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BC21	ACTODO_01197	Sugar-binding domain protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BC22	fucI ACTODO_01198	(Fuclase) (EC 5.3.1.25) (6-deoxy-L-galactose isomerase)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
A7BC53	sufC ACTODO_01231	FeS assembly ATPase SufC	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BCH2	ACTODO_01352	Uncharacterized protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BCU3	dhaK ACTODO_01479	Dihydroxyacetone kinase, DhaK subunit (EC 2.7.1.-)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BD95	tyrS ACTODO_01634	Tyrosine--tRNA ligase (EC 6.1.1.1) (Tyrosyl-tRNA synthetase)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BDD6	pyrH ACTODO_01677	(EC 2.7.4.22) (Uridine monophosphate kinase)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BDW3	clpP ACTODO_01858	protease proteolytic subunit (EC 3.4.21.92) (Endopeptidase Clp)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BE48	ACTODO_01949	ABC transporter, solute-binding protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BE50	ACTODO_01951	ABC transporter, substrate-binding protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BEC8	raiA ACTODO_02030	Ribosomal subunit interface protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BEH6	ACTODO_02078	AP endonuclease, family 2	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BEN8	ACTODO_02141	Uncharacterized protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7BEU6	ptsP ACTODO_02199	protein phosphotransferase (EC 2.7.3.9)	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	

A7BEV8	ACTODO_02211	ABC transporter, substrate-binding protein	Actinomyces odontolyticus ATCC 17982	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7VBF9	ackA CLOL250_00220	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Clostridium sp. L2-50	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7VFF2	tuf CLOL250_01649	Elongation factor Tu (EF-Tu)	Clostridium sp. L2-50	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7VFI2	eno CLOL250_01679	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Clostridium sp. L2-50	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7VGN4	CLOL250_02081	Malic enzyme, NAD binding domain protein	Clostridium sp. L2-50	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7VH94	rplF CLOL250_02291	50S ribosomal protein L6	Clostridium sp. L2-50	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A7ZC43	CCC13826_0923	Omp18	Campylobacter concisus (strain 13826)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AVE1	gatC SGO_0435	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-nucleotide	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AVF3	nadD SGO_0447	adenylyltransferase (EC 2.7.7.18)	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AVM5	greA SGO_0519	elongation factor GreA (Transcript cleavage factor GreA)	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
A8AVN4	ilvC SGO_0528	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AW20	sepF SGO_0677	Cell division protein SepF	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AWT2	udk SGO_0951	2.7.1.48) (Cytidine monophosphokinase) (Uridine	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AXW1	pfkA SGO_1340	phosphofructokinase (ATP-PFK) (Phosphofructokinase)	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AXZ1	SGO_1370	UPF0342 protein SGO_1370	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AYP9	clpP SGO_1632	protease proteolytic subunit (EC 3.4.21.92) (Endopeptidase Clp)	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AZ64	hutU SGO_1805	(Urocanase) (EC 4.2.1.49) (Imidazolonepropionate	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AZD7	rpsF SGO_1881	30S ribosomal protein S6	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AZJ8	rplQ SGO_1958	50S ribosomal protein L17	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AZK1	rpsM SGO_1961	30S ribosomal protein S13	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	
A8AZK3	infA SGO_1963	Translation initiation factor IF-1	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225	

A8AZK6	rplO SGO_1966	50S ribosomal protein L15	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A8AZL1	rpsH SGO_1971	30S ribosomal protein S8	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A8AZM0	rplV SGO_1980	50S ribosomal protein L22	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A8AZP1	rpsB SGO_2001	30S ribosomal protein S2	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A8AZT0	SGO_2042	UPF0297 protein SGO_2042	gordonii (strain Challis / ATCC 35105 / CH1 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A8RA55	metK EUBDOL_00711	synthase (AdoMet synthase) (EC 2.5.1.6) (MAT) (Methionine	[Eubacterium] dolichum DSM 3991	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A8RTX0	atpD CLOBOL_03819	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	bolteae (strain ATCC BAA-613 / WAL 16351)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
A8RUU4	CLOBOL_04123	Uncharacterized protein	bolteae (strain ATCC BAA-613 / WAL 16351)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0A7E7	eno CLOBAR_00385	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Intestinibacter bartlettii DSM 16795	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0A7Z7	CLOBAR_00741	DnaK family protein	Intestinibacter bartlettii DSM 16795	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0AC95	ldh CLOBAR_01995	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Intestinibacter bartlettii DSM 16795	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0MSZ9	dnaK ALIPUT_00235	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Alistipes putredinis DSM 17216	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0MXH6	mce ALIPUT_01834	Methylmalonyl-CoA epimerase (EC 5.1.99.1)	Alistipes putredinis DSM 17216	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0NFI8	CLOSCI_02232	Uncharacterized protein	[Clostridium] scindens ATCC 35704	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0P7G3	thrS ANACOL_00694	Threonine--tRNA ligase (EC 6.1.1.3) (Threonyl-tRNA synthetase)	Anaerotruncus colihominis DSM 17241	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B0PG19	ppdK ANACOL_03751	Pyruvate, phosphate dikinase (EC 2.7.9.1)	Anaerotruncus colihominis DSM 17241	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B1I8I4	SPH_0309	UPF0297 protein SPH_0309	pneumoniae (strain Hungary19A-6)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B1I8K3	rplV SPH_0328	50S ribosomal protein L22	pneumoniae (strain Hungary19A-6)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B1I9V0	rpmF SPH_2326	50S ribosomal protein L32	pneumoniae (strain Hungary19A-6)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B1IBR3	eno SPH_1222	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	pneumoniae (strain Hungary19A-6)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B1IBZ6	lacB SPH_1310	Galactose-6-phosphate isomerase subunit LacB (EC 5.3.1.26)	pneumoniae (strain Hungary19A-6)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225

B2IS51	rplX SPCG_0229	50S ribosomal protein L24	Streptococcus pneumoniae (strain CGSP14)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B2IS63	adk SPCG_0239	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Streptococcus pneumoniae (strain CGSP14)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B2U9V4	hfq Rpic_1064	RNA-binding protein Hfq	Ralstonia pickettii (strain 12J)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B3DQI6	gpmA BLD_1779	bisphosphoglycerate-dependent phosphoglycerate	Bifidobacterium longum (strain DJO10A)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B4EYV0	rplL PMI2786	50S ribosomal protein L7/L12	Proteus mirabilis (strain HI4320)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	After pooling samples, they were prefractionated by HILIC chromatography, followed by LC-MS/MS analysis.	Proteomics	26272225
B4EYV1	rplJ PMI2787	50S ribosomal protein L10	Proteus mirabilis (strain HI4320)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B4F1J2	rpmC PMI3263	50S ribosomal protein L29	Proteus mirabilis (strain HI4320)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B5E6F6	rplD SPG_0196	50S ribosomal protein L4	pneumoniae serotype 19F (strain G54)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B5XMN0	glyQ Spy49_1311c	alpha subunit (EC 6.1.1.14) (Glycyl-tRNA synthetase alpha	pyogenes serotype M49 (strain NZ131)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B6W5N9	eno BACDOR_04899	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Bacteroides dorei DSM 17855	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B6WT37	DESPIG_01242	phosphoglucomutase, alpha-D-glucose phosphate-specific	Desulfovibrio piger ATCC 29098	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B6WTB5	DESPIG_01320	Uncharacterized protein	Desulfovibrio piger ATCC 29098	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B6XA07	dnaK PROVALCAL_00153	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Providencia alcalifaciens DSM 30120	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B7BGY8	eno PRABACTJOHN_04337	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Parabacteroides johnsonii DSM 18315	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B7BHG1	PRABACTJOHN_04511	Uncharacterized protein	Parabacteroides johnsonii DSM 18315	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B7C921	pflB EUBIFOR_00678	Formate C-acetyltransferase (EC 2.3.1.54)	Holdemanella biformis DSM 3989	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9CL69	rplX ATORI0001_0783	50S ribosomal protein L24	Atopobium rimae ATCC 49626	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9CMJ4	ATORI0001_1536	ABC transporter, substrate-binding protein	Atopobium rimae ATCC 49626	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9CN95	groL groEL ATORI0001_1053	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Atopobium rimae ATCC 49626	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9CYE4	CAMRE0001_1763	Putative peptidoglycan-associated lipoprotein	Campylobacter rectus RM3267	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9CZ36	tuf CAMRE0001_1613	Elongation factor Tu (EF-Tu)	Campylobacter rectus RM3267	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

B9CZ42	rplL CAMRE0001_1620	50S ribosomal protein L7/L12	Campylobacter rectus RM3267	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9CZ48	fusA CAMRE0001_1626	Elongation factor G (EF-G)	Campylobacter rectus RM3267	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9D2S3	groL groEL CAMRE0001_1020	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Campylobacter rectus RM3267	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9D4H2	CAMRE0001_3064	Uncharacterized protein	Campylobacter rectus RM3267	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
B9Y7R4	dnaK HOLDEFILI_01859	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Holdemania filiformis DSM 12042	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0AYC6	fbpC PROPEN_02849	Fe(3+) ions import ATP-binding protein FbpC (EC 3.6.3.30)	Proteus penneri ATCC 35198	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0B0X5	PROPEN_04423	Uncharacterized protein	Proteus penneri ATCC 35198	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0B6K1	COPCOM_00772	Uncharacterized protein	Coprococcus comes ATCC 27758	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0CH43	RUMHYD_00156	Putative uncharacterized protein	Blautia hydrogenotrophica DSM 10507	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0CI06	RUMHYD_00470	Putative uncharacterized protein	Blautia hydrogenotrophica DSM 10507	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0CL49	RUMHYD_01570	Putative uncharacterized protein	Blautia hydrogenotrophica DSM 10507	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0CYN9	CLOSTASPAR_02116	phosphate dehydrogenase domain protein (Fragment)	[Clostridium asparagiforme] DSM 15981	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DA75	CLOSTASPAR_06178	Cell wall-binding repeat protein (Fragment)	[Clostridium asparagiforme] DSM 15981	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DS16	EIKCOROL_00132	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DSL8	EIKCOROL_00340	Uncharacterized protein	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DT32	rpsR EIKCOROL_00509	30S ribosomal protein S18	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DUI7	EIKCOROL_01019	SPFH/Band 7/PHB domain protein	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DUM9	EIKCOROL_01065	Imelysin	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DUW2	efp EIKCOROL_01151	Elongation factor P (EF-P)	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DUZ1	leuB EIKCOROL_01180	dehydrogenase (EC 1.1.1.85) (3-IPM-DH) (Beta-IPM	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DUZ6	sucD EIKCOROL_01185	Succinyl-CoA ligase [ADP-forming] subunit alpha (EC 6.2.1.5)	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

C0DVM9	tpx EIKCOROL_01418	Probable thiol peroxidase (EC 1.11.1.-)	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DW13	EIKCOROL_01559	OmpA family protein	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DW40	rplL EIKCOROL_01590	50S ribosomal protein L7/L12	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DWA4	carB EIKCOROL_01655	synthase (glutamine-hydrolyzing) (EC 6.3.5.5)	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DWD0	rpsS EIKCOROL_01681	30S ribosomal protein S19	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DWL0	EIKCOROL_01762	Uncharacterized protein	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DWZ5	EIKCOROL_01898	NLPA lipoprotein	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DX75	EIKCOROL_01980	Uncharacterized protein	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DXA2	iscU EIKCOROL_02008	FeS cluster assembly scaffold IscU	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DYF7	pyrB EIKCOROL_02422	carbamoyltransferase (EC 2.1.3.2) (Aspartate transcarbamylase)	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DYH0	EIKCOROL_02434	Orn/Lys/Arg decarboxylase, major domain protein	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DYZ8	acpP EIKCOROL_02614	Acyl carrier protein (ACP)	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZ07	metK EIKCOROL_02624	synthase (AdoMet synthase) (EC 2.5.1.6) (MAT) (Methionine	Eikenella corrodens ATCC 23834	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZ79	leuS CORMATOL_00075	Leucine--tRNA ligase (EC 6.1.1.4) (Leucyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZ84	CORMATOL_00080	Cupin domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZ98	CORMATOL_00036	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZA6	CORMATOL_00044	GroES-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZA7	CORMATOL_00045	Aldose 1-epimerase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZC5	CORMATOL_00003	PspA/IM30 family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZC6	trxA CORMATOL_00004	Thioredoxin	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZC7	CORMATOL_00005	Heavy metal-associated domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0DZD3	CORMATOL_00011	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZD4	CORMATOL_00012	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZE0	CORMATOL_00018	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZE4	rplI CORMATOL_00022	50S ribosomal protein L9	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZE9	rpsF CORMATOL_00024	30S ribosomal protein S6	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZF2	tag CORMATOL_00090	DNA-3-methyladenine glycosylase I (EC 3.2.2.20)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZG0	CORMATOL_00099	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZG1	CORMATOL_00100	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZG2	CORMATOL_00101	Peptidase family M13 (EC 3.4.24.-)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZH2	CORMATOL_00111	FAD binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZI1	CORMATOL_00120	ABC transporter, substrate-binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZL1	CORMATOL_00153	FAD linked oxidase, C-terminal domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZL9	CORMATOL_00162	CsbD-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZP0	CORMATOL_00185	Nucleoid-associated protein CORMATOL_00185	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZP7	leuA CORMATOL_00192	synthase (EC 2.3.3.13) (Alpha-IPM synthase) (Alpha-isopropylmalate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZQ5	lysC CORMATOL_00200	Aspartokinase (EC 2.7.2.4)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZQ6	asd CORMATOL_00201	semialdehyde dehydrogenase (ASA dehydrogenase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0DZQ8	CORMATOL_00203	Catalase (EC 1.11.1.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZR1	ahpD CORMATOL_00206	reductase AhpD (EC 1.11.1.15) (Alkylhydroperoxidase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZR2	CORMATOL_00207	Antioxidant, AhpC/TSA family (EC 1.11.1.15)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0DZT8	CORMATOL_00234	DsbA-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0DZU7	CORMATOL_00243	Putative esterase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0DZV1	sdhA CORMATOL_00247	dehydrogenase or fumarate reductase, flavoprotein subunit	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0DZV2	CORMATOL_00248	dehydrogenase/fumarate reductase iron-sulfur subunit (EC 1.3.99.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0DZV8	CORMATOL_00254	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0DZW0	CORMATOL_00256	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0DZW7	gpmA CORMATOL_00263	bisphosphoglycerate-dependent phosphoglycerate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0DZZ2	hemL CORMATOL_00288	semialdehyde 2,1-aminomutase (GSA) (EC 5.4.3.8)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
C0E014	nusG CORMATOL_00314	Transcription termination/antitermination protein NusG	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E015	rplK CORMATOL_00315	50S ribosomal protein L11	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E016	rplA CORMATOL_00316	50S ribosomal protein L1	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E026	rplJ CORMATOL_00326	50S ribosomal protein L10	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E027	rplL CORMATOL_00327	50S ribosomal protein L7/L12	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E029	rpoB CORMATOL_00329	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E051	CORMATOL_00351	ABC transporter, ATP-binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E062	CORMATOL_00362	ABC transporter, solute-binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E063	CORMATOL_00363	ABC transporter, permease protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E064	CORMATOL_00364	ABC transporter, permease protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E068	rpsG CORMATOL_00368	30S ribosomal protein S7	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E069	fusA CORMATOL_00369	Elongation factor G (EF-G)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E071	tuf CORMATOL_00371	Elongation factor Tu (EF-Tu)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
C0E084	CORMATOL_00384	ABC transporter, substrate-binding protein, family 5	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		

C0E085	CORMATOL_00385	ABC transporter, substrate-binding protein, family 5	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E086	CORMATOL_00386	ABC transporter, substrate-binding protein, family 5	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E087	CORMATOL_00387	ABC transporter, substrate-binding protein, family 5	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E093	rplC CORMATOL_00393	50S ribosomal protein L3	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E094	rplD CORMATOL_00394	50S ribosomal protein L4	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E096	rplB CORMATOL_00396	50S ribosomal protein L2	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E097	rpsS CORMATOL_00397	30S ribosomal protein S19	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E098	rplV CORMATOL_00398	50S ribosomal protein L22	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E099	rpsC CORMATOL_00399	30S ribosomal protein S3	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0A1	rpmC CORMATOL_00401	50S ribosomal protein L29	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0A2	rpsQ CORMATOL_00402	30S ribosomal protein S17	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0B2	CORMATOL_00412	Phosphopantetheine attachment domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0B8	CORMATOL_00418	NHL repeat protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0C0	CORMATOL_00420	40-residue YVTN family beta-propeller repeat (3 repeats)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0C2	CORMATOL_00422	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0C3	CORMATOL_00423	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0C7	CORMATOL_00426	Tat pathway signal sequence domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0E0	CORMATOL_00440	Lipocalin-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0E4	rplX CORMATOL_00444	50S ribosomal protein L24	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0E5	rplE CORMATOL_00445	50S ribosomal protein L5	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0F1	CORMATOL_00451	specific IIBC component (EC 2.7.1.69)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E0F7	CORMATOL_00457	OsmC-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0G6	rplF CORMATOL_00466	50S ribosomal protein L6	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0G7	rplR CORMATOL_00467	50S ribosomal protein L18	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0H0	rplO CORMATOL_00470	50S ribosomal protein L15	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0I2	CORMATOL_00482	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0I8	rpsM CORMATOL_00488	30S ribosomal protein S13	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0J1	rpoA CORMATOL_00491	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0K7	CORMATOL_00507	ESAT-6-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0L1	CORMATOL_00511	Putative esterase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0L2	glmM CORMATOL_00512	Phosphoglucosamine mutase (EC 5.4.2.10)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0N0	groS groES CORMATOL_00530	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0N1	groL groEL CORMATOL_00531	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0N9	guaB CORMATOL_00539	monophosphate dehydrogenase (IMP dehydrogenase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0P1	CORMATOL_00541	IMP dehydrogenase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0Q0	CORMATOL_00550	Transcriptional regulator, LuxR family	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0R1	CORMATOL_00561	NLPA lipoprotein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0R5	CORMATOL_00565	Methyltransferase domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0R8	folD CORMATOL_00568	Bifunctional protein FolD	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0T5	CORMATOL_00585	dehydrogenase, NADP-dependent (EC 1.1.1.42)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0T8	trpS CORMATOL_00588	ligase (EC 6.1.1.2) (Tryptophanyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0V7	CORMATOL_00607	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E0V8	feoB CORMATOL_00608	Ferrous iron transport protein B	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0W4	CORMATOL_00614	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0W7	CORMATOL_00617	Phosphotransferase system, EIIB	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0W9	CORMATOL_00619	Carbamoyl-phosphate synthase L chain, ATP binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0X0	CORMATOL_00620	Sulfurtransferase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0X3	CORMATOL_00623	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0X5	CORMATOL_00625	Putative ribokinase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0X6	CORMATOL_00626	RbsD/FucU transport family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0X7	CORMATOL_00627	Sugar-binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0Y2	CORMATOL_00632	Sugar-binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0Y5	CORMATOL_00635	Carboxyl transferase domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E0Z1	CORMATOL_00641	Biotin--[acetyl-CoA-carboxylase] ligase (EC 6.3.4.15)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E102	CORMATOL_00652	ABC transporter, solute-binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E105	CORMATOL_00655	TIGR03089 family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E107	CORMATOL_00657	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E113	CORMATOL_00663	Nucleotidyl transferase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E118	CORMATOL_00668	hosphomannomutase, alpha/beta/alpha domain II	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E123	CORMATOL_00673	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E124	ahcY CORMATOL_00674	se (EC 3.3.1.1) (S-adenosyl-L-homocysteine	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E131	raiA CORMATOL_00681	Ribosomal subunit interface protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E132	secA CORMATOL_00682	Protein translocase subunit SecA	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E142	CORMATOL_00692	RNA polymerase sigma factor	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E143	rsrA CORMATOL_00693	Mycothiol system anti-sigma-R factor	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E148	CORMATOL_00698	MaoC-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E166	CORMATOL_00716	Putative hydrolase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1A9	CORMATOL_00759	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1B1	CORMATOL_00761	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1B5	CORMATOL_00765	carboxyltransferase 12S subunit (EC 2.1.3.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1B6	CORMATOL_00766	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1B7	CORMATOL_00767	carboxyltransferase 1.3S subunit (EC 2.1.3.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1C8	CORMATOL_00779	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1D5	CORMATOL_00786	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1D7	CORMATOL_00788	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1G7	trpB CORMATOL_00818	Tryptophan synthase beta chain (EC 4.2.1.20)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1G9	CORMATOL_00820	Glutamine amidotransferase, class I	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1H0	trpD CORMATOL_00821	Anthranilate phosphoribosyltransferase (EC 2.4.2.18)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1H2	trpB CORMATOL_00823	Tryptophan synthase beta chain (EC 4.2.1.20)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1H3	trpA CORMATOL_00824	Tryptophan synthase alpha chain (EC 4.2.1.20)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1H4	CORMATOL_00825	Rieske [2Fe-2S] domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1I4	CORMATOL_00835	Oxidoreductase, FAD/FMN-binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1K6	trxB CORMATOL_00857	Thioredoxin reductase (EC 1.8.1.9)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1K7	trxA CORMATOL_00858	Thioredoxin	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E1N3	dnaN CORMATOL_00884	DNA polymerase III subunit beta (EC 2.7.7.7)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1N6	gyrB CORMATOL_00887	DNA gyrase subunit B (EC 5.99.1.3)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1Q2	CORMATOL_00903	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1R4	pdxS CORMATOL_00917	synthase subunit PdxS (PLP synthase subunit PdxS) (EC 4.3.3.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1S0	CORMATOL_00923	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1S4	CORMATOL_00927	PASTA domain protein (Fragment)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1S6	CORMATOL_00929	Kinase domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1S7	CORMATOL_00930	Penicillin-binding protein, transpeptidase domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1S9	CORMATOL_00932	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1T2	CORMATOL_00935	FHA domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1V8	CORMATOL_00962	Uncharacterized protein (Fragment)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1V9	CORMATOL_00963	Periplasmic binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1W1	CORMATOL_00965	chain dehydrogenase/reductase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1W2	CORMATOL_00966	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1W3	CORMATOL_00967	Putative cyclase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1Y6	CORMATOL_00990	Nitroreductase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1Z2	CORMATOL_00996	Thrombospondin type 3 repeat protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1Z6	CORMATOL_01000	DnaK family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E1Z9	CORMATOL_01003	Dehydrogenase, FMN-dependent	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E214	CORMATOL_01018	Oxidoreductase, aldo/keto reductase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E221	pgm CORMATOL_01025	alpha-D-glucose phosphate-specific (EC 5.4.2.2)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E299	CORMATOL_01104	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2A0	CORMATOL_01105	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2A7	lepB CORMATOL_01112	Signal peptidase I (EC 3.4.21.89)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2B9	rpsB CORMATOL_01124	30S ribosomal protein S2	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2C0	tsf CORMATOL_01125	Elongation factor Ts (EF-Ts)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E2D4	CORMATOL_01139	ABC transporter, substrate-binding protein, family 5	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2E3	ispG CORMATOL_01148	2-en-1-yl diphosphate synthase (flavodoxin) (EC 1.17.7.3) (1-	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2E5	map CORMATOL_01150	aminopeptidase (MAP) (MetAP) (EC 3.4.11.18) (Peptidase M)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2F1	CORMATOL_01156	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2F4	mqo CORMATOL_01159	malate:quinone oxidoreductase (EC 1.1.5.4) (MQO) (Malate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2F7	cobO CORMATOL_01162	diamide adenosyltransferase (EC 2.5.1.17)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2G7	proS CORMATOL_01172	Proline--tRNA ligase (EC 6.1.1.15) (Prolyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E2G9	rimP CORMATOL_01174	Ribosome maturation factor RimP	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2I3	CORMATOL_01188	Inosine-uridine preferring nucleoside hydrolase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2I4	rpsO CORMATOL_01189	30S ribosomal protein S15	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2I6	pnp gpsI CORMATOL_01191	nucleotidyltransferase (EC 2.7.7.8) (Polynucleotide	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2J5	CORMATOL_01200	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2J9	CORMATOL_01204	PspA/IM30 family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2K1	CORMATOL_01206	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2K7	recA CORMATOL_01212	Protein RecA (Recombinase A)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2L2	CORMATOL_01217	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E2M0	pcp CORMATOL_01225	Pyroglutamyl-peptidase I (EC 3.4.19.3)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2M5	hutG CORMATOL_01230	(EC 3.5.3.8) (Formiminoglutamase) (Formiminoglutamate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2M7	hutH CORMATOL_01232	Histidine ammonia-lyase (EC 4.3.1.3)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2N0	hutU CORMATOL_01234	(Urocanase) (EC 4.2.1.49) (Imidazolonepropionate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2N3	CORMATOL_01238	Phosphocarrier, HPr family	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2N4	CORMATOL_01239	Phosphotransferase system, EIIC	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2N8	ptsP CORMATOL_01243	protein phosphotransferase (EC 2.7.3.9)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2P0	lexA CORMATOL_01245	LexA repressor (EC 3.4.21.88)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2P6	CORMATOL_01251	LysR substrate binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2P9	CORMATOL_01254	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2S3	CORMATOL_01278	ROK family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2S4	CORMATOL_01279	Inositol monophosphatase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2S6	CORMATOL_01281	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2S9	CORMATOL_01284	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2T9	CORMATOL_01294	Chlorite O(2)-lyase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2U4	CORMATOL_01306	Copper resistance protein CopC	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2U5	CORMATOL_01307	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2V7	CORMATOL_01319	transcriptional regulatory protein CORMATOL_01319	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2W2	secD CORMATOL_01324	Protein translocase subunit SecD	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2W3	secF CORMATOL_01325	Protein-export membrane protein SecF	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E2W4	CORMATOL_01326	ABC transporter, substrate-binding protein, family 5	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E2W8	CORMATOL_01330	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2X0	CORMATOL_01332	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2X1	CORMATOL_01333	Peptidyl-prolyl cis-trans isomerase, cyclophilin-type	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2X2	tpx CORMATOL_01334	Probable thiol peroxidase (EC 1.11.1.-)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2X4	hisS CORMATOL_01336	Histidine--tRNA ligase (EC 6.1.1.21) (Histidyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2Y1	CORMATOL_01343	Putative neutral zinc metallopeptidase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2Y3	aspS CORMATOL_01345	Aspartate--tRNA ligase (EC 6.1.1.12)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2Y9	CORMATOL_01351	YceG family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2Z2	CORMATOL_01354	CHAP domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E2Z9	CORMATOL_01361	Creatinase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E300	efp CORMATOL_01362	Elongation factor P (EF-P)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E309	pyrC CORMATOL_01371	Dihydroorotase (DHOase) (EC 3.5.2.3)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E311	carB CORMATOL_01373	synthase large chain (EC 6.3.5.5) (Carbamoyl-phosphate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E315	rpoZ CORMATOL_01377	polymerase subunit omega (RNAP omega subunit) (EC 2.7.7.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E317	metK CORMATOL_01379	synthase (AdoMet synthase) (EC 2.5.1.6) (MAT) (Methionine	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E319	def CORMATOL_01381	(PDF) (EC 3.5.1.88) (Polypeptide deformylase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E322	rpe CORMATOL_01384	Ribulose-phosphate 3-epimerase (EC 5.1.3.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E335	pgk CORMATOL_01396	Phosphoglycerate kinase (EC 2.7.2.3)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E336	tpiA CORMATOL_01398	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E337	ppc CORMATOL_01399	carboxylase (PEPC) (PEPCase) (EC 4.1.1.31)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E339	pgl CORMATOL_01401	6-phosphogluconolactonase (EC 3.1.1.31)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E340	CORMATOL_01402	Putative opcA protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E341	zwf CORMATOL_01403	Glucose-6-phosphate 1-dehydrogenase (G6PD) (EC 1.1.1.49)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E342	tal CORMATOL_01404	Transaldolase (EC 2.2.1.2)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E343	tkt CORMATOL_01405	Transketolase (EC 2.2.1.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E352	sufB CORMATOL_01414	FeS assembly protein SufB	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E353	sufD CORMATOL_01415	FeS assembly protein SufD	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E354	sufC CORMATOL_01416	FeS assembly ATPase SufC	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E355	sufS CORMATOL_01417	Cysteine desulfurase (EC 2.8.1.7)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E375	CORMATOL_01437	Putative methylmalonyl-CoA mutase, small subunit	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3A4	CORMATOL_01467	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3A7	aspA CORMATOL_01470	Aspartate ammonia-lyase (Aspartase) (EC 4.3.1.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3A8	fhs CORMATOL_01471	tetrahydrofolate ligase (EC 6.3.4.3) (Formyltetrahydrofolate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3C6	cobM CORMATOL_01489	Precorrin-4 C(11)-methyltransferase (EC 2.1.1.133)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3D5	CORMATOL_01498	Glycosyltransferase, group 2 family protein (EC 2.4.-.-)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3E5	CORMATOL_01509	Methyltransferase domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3F1	gnd CORMATOL_01514	dehydrogenase, decarboxylating (EC 1.1.1.44)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E3H0	CORMATOL_01534	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3I6	CORMATOL_01550	HAD hydrolase, family IIA	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3K0	CORMATOL_01564	Glyoxalase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3L1	nadE CORMATOL_01575	NH(3)-dependent NAD(+) synthetase (EC 6.3.1.5)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E3L8	CORMATOL_01582	Ferritin (EC 1.16.3.2)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E3M5	pncB CORMATOL_01589	Nicotinate phosphoribosyltransferase (EC 6.3.4.21)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3N1	glmS CORMATOL_01595	phosphate aminotransferase [isomerizing] (EC	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3N2	CORMATOL_01596	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3N5	rph CORMATOL_01599	(RNase PH) (EC 2.7.7.56) (tRNA nucleotidyltransferase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3N6	rdgB CORMATOL_01600	NTP pyrophosphatase (EC 3.6.1.19) (Non-standard purine NTP	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3Q5	CORMATOL_01620	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3S2	CORMATOL_01637	MaoC-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3S6	CORMATOL_01641	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3S7	CORMATOL_01642	Isochorismatase family protein (EC 3.-.-.-)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3S8	CORMATOL_01644	ErfK/YbiS/YcfS/YnhG	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3T0	CORMATOL_01646	chain dehydrogenase/reductase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3V7	CORMATOL_01676	Acyl-CoA thioester hydrolase, YbgC/YbaW family	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3W1	pepN CORMATOL_01680	Membrane alanyl aminopeptidase (EC 3.4.11.2)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3W3	CORMATOL_01682	Ribose 5-phosphate isomerase (EC 5.3.1.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3W4	CORMATOL_01683	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3W6	CORMATOL_01685	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3X1	CORMATOL_01691	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3X4	tig CORMATOL_01695	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3X6	clpP CORMATOL_01697	protease proteolytic subunit (EC 3.4.21.92) (Endopeptidase Clp)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3Y0	mdh CORMATOL_01701	Malate dehydrogenase (EC 1.1.1.37)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E3Y1	valS CORMATOL_01702	Valine--tRNA ligase (EC 6.1.1.9) (Valyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E3Z0	rplU CORMATOL_01711	50S ribosomal protein L21	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E407	proA CORMATOL_01728	phosphate reductase (GPR) (EC 1.2.1.41) (Glutamate-5-	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E423	CORMATOL_01744	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E428	CORMATOL_01749	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E429	CORMATOL_01750	Putative esterase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E431	CORMATOL_01752	Antibiotic biosynthesis monooxygenase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E437	CORMATOL_01759	Pyridoxal phosphate enzyme, YggS family	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E448	CORMATOL_01769	Aminotransferase, class I/II (EC 2.6.1.-)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E456	CORMATOL_01777	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E469	malQ CORMATOL_01790	4-alpha-glucanotransferase (EC 2.4.1.25)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E471	CORMATOL_01792	AMP-binding enzyme	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E476	dnaJ CORMATOL_01797	Chaperone protein DnaJ	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E481	CORMATOL_01802	Pyridoxal kinase (EC 2.7.1.35)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E497	CORMATOL_01818	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4C7	aceE CORMATOL_01850	dehydrogenase E1 component (EC 1.2.4.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4C9	CORMATOL_01851	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4D6	CORMATOL_01860	HAD hydrolase, family IA, variant 1	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4D8	CORMATOL_01862	GTP cyclohydrolase 1 type 2 homolog	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4D9	CORMATOL_01863	Putative zinc ribbon domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4E3	CORMATOL_01868	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4F4	CORMATOL_01879	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E4F5	thrC CORMATOL_01880	Threonine synthase (EC 4.2.3.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4H3	gcvH CORMATOL_01898	Glycine cleavage system H protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4H4	gcvT CORMATOL_01900	e (EC 2.1.2.10) (Glycine cleavage system T protein)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E4H6	gcvP CORMATOL_01901	dehydrogenase (aminomethyl-transferring) (EC	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4H8	sucB CORMATOL_01903	dehydrogenase, E2 component, dihydrolipoamide	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E4I2	ilvE CORMATOL_01907	Branched-chain-amino-acid transaminase (EC 2.6.1.42)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4I8	CORMATOL_01913	Iron-sulfur cluster assembly accessory protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4J1	CORMATOL_01916	Cytochrome C oxidase subunit II, periplasmic domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4J6	CORMATOL_01921	Rieske [2Fe-2S] domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4N3	murG CORMATOL_01958	acetylglucosamine--N-acetylmuramyl-(pentapeptide)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4N4	murC CORMATOL_01959	acetylmuramate--L-alanine ligase (EC 6.3.2.8) (UDP-N-	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4P3	ileS CORMATOL_01968	Isoleucine--tRNA ligase (EC 6.1.1.5) (Isoleucyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4P8	CORMATOL_01973	Uncharacterized protein (Fragment)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4Q5	CORMATOL_01980	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4S2	CORMATOL_01997	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4T2	hisA CORMATOL_02007	[(5-phosphoribosylamino) methylideneamino]	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4T4	hisF CORMATOL_02009	phosphate synthase subunit HisF (EC 4.1.3.-) (IGP synthase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4T9	pyk CORMATOL_02014	Pyruvate kinase (EC 2.7.1.40)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4U4	CORMATOL_02019	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4U7	CORMATOL_02022	Glutamate dehydrogenase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E4U8	CORMATOL_02023	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E4V0	rnc CORMATOL_02025	Ribonuclease 3 (EC 3.1.26.3) (Ribonuclease III)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E4V4	CORMATOL_02029	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E4X8	rpsP CORMATOL_02053	30S ribosomal protein S16	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E4Y0	CORMATOL_02055	Cupin domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E4Y8	CORMATOL_02063	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E4Z0	CORMATOL_02065	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E4Z1	CORMATOL_02066	Universal stress family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E502	CORMATOL_02077	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E504	CORMATOL_02079	Response regulator receiver domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E505	CORMATOL_02080	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E506	CORMATOL_02081	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E508	msrA CORMATOL_02083	sulfoxide reductase MsrA (Protein-methionine-S-oxide	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E509	CORMATOL_02084	Superoxide dismutase (EC 1.15.1.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E517	CORMATOL_02093	YqeY-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E518	CORMATOL_02094	Transglycosylase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E521	CORMATOL_02097	Endoribonuclease L-PSP	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E523	CORMATOL_02099	Cyclic nucleotide-binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E553	groL groEL CORMATOL_02129	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E556	CORMATOL_02132	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E563	CORMATOL_02139	Rhodanese-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E564	ppa CORMATOL_02140	pyrophosphatase (EC 3.6.1.1) (Pyrophosphate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E579	lysS CORMATOL_02155	Lysine--tRNA ligase (EC 6.1.1.6) (Lysyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E581	CORMATOL_02157	ATPase family associated with various cellular activities (AAA)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E585	CORMATOL_02161	NAD dependent epimerase/dehydratase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E589	cah CORMATOL_02165	Carbonic anhydrase (EC 4.2.1.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5A4	cysS CORMATOL_02180	(EC 6.1.1.16) (Cysteinyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5A5	CORMATOL_02181	RNA methyltransferase, TrmH family, group 3	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5A9	otsB CORMATOL_02185	Trehalose 6-phosphate phosphatase (EC 3.1.3.12)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5C4	CORMATOL_02201	Response regulator receiver domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5C8	CORMATOL_02205	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5D4	purC CORMATOL_02211	midazole-succinocarboxamide synthase (EC 6.3.2.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5D7	purS CORMATOL_02214	Phosphoribosylformylglycinamidine synthase, purS protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5D8	purQ CORMATOL_02215	ycinamidine synthase subunit PurQ (FGAM synthase) (EC 6.3.5.3)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5G2	CORMATOL_02239	Succinate CoA transferase (EC 2.8.3.-)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5H8	CORMATOL_02255	WXG100 family type VII secretion target	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5L6	CORMATOL_02306	ThiF family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5M3	CORMATOL_02271	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5P3	CORMATOL_02325	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5P9	CORMATOL_02332	ATP:cob(I)alamin adenosyltransferase (EC 2.5.1.17)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5Q0	murA CORMATOL_02331	acetylglucosamine 1-carboxyvinyltransferase (EC 2.5.1.7)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5T5	CORMATOL_02367	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5W3	serS CORMATOL_02395	(EC 6.1.1.11) (Seryl-tRNA synthetase) (Seryl-tRNA(Ser/Sec)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E5W7	CORMATOL_02399	N-acetylmuramoyl-L-alanine amidase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5W8	glf CORMATOL_02400	UDP-galactopyranose mutase (EC 5.4.99.9)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5X3	CORMATOL_02405	LPXTG-motif cell wall anchor domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5X9	CORMATOL_02411	Putative esterase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5Y0	CORMATOL_02412	LGFP repeat protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5Y2	CORMATOL_02414	Cutinase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5Y4	CORMATOL_02416	AMP-binding enzyme	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5Y8	CORMATOL_02420	Acyl transferase domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E5Z4	pepN CORMATOL_02426	Membrane alanyl aminopeptidase (EC 3.4.11.2)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E616	CORMATOL_02448	ABC transporter, substrate-binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E626	CORMATOL_02458	Beta-N-acetylhexosaminidase (EC 3.2.1.52)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E632	CORMATOL_02464	ABC transporter, substrate-binding protein, QAT family	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E639	CORMATOL_02472	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E647	CORMATOL_02480	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E651	CORMATOL_02484	dehydrogenase (Decarboxylating), NAD binding domain	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E674	dnaK CORMATOL_02507	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E676	CORMATOL_02509	Excalibur domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E689	CORMATOL_02522	von Willebrand factor type A domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E6C4	dnaJ CORMATOL_02557	Chaperone protein DnaJ	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E6D3	CORMATOL_02566	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E6D7	clpB CORMATOL_02570	Chaperone protein ClpB	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E6E7	CORMATOL_02580	von Willebrand factor type A domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6E9	CORMATOL_02582	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6F1	CORMATOL_02584	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6G3	CORMATOL_02596	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6H1	fbaA CORMATOL_02604	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6I0	purA CORMATOL_02613	synthetase (AMPSase) (AdSS) (EC 6.3.4.4) (IMP--aspartate ligase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6J7	tyrS CORMATOL_02632	Tyrosine--tRNA ligase (EC 6.1.1.1) (Tyrosyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6J9	argH CORMATOL_02634	lyase (ASAL) (EC 4.3.2.1) (Arginosuccinase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6K0	argG CORMATOL_02635	synthase (EC 6.3.4.5) (Citrulline--aspartate ligase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6K3	argD CORMATOL_02638	Acetylornithine aminotransferase (ACOAT) (EC 2.6.1.11)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6K7	pheT CORMATOL_02642	ligase beta subunit (EC 6.1.1.20) (Phenylalanyl-tRNA synthetase beta	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6K8	pheS CORMATOL_02643	ligase alpha subunit (EC 6.1.1.20) (Phenylalanyl-tRNA	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6L2	rpmI CORMATOL_02647	50S ribosomal protein L35	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E6M0	CORMATOL_02655	Universal stress family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6N0	CORMATOL_02665	Putative ribosomal protein S1	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6P7	ung CORMATOL_02683	Uracil-DNA glycosylase (UDG) (EC 3.2.2.27)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6Q2	ddl CORMATOL_02688	ligase (EC 6.3.2.4) (D-Ala-D-Ala ligase) (D-alanylalanine	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6Q6	leuD CORMATOL_02692	dehydratase small subunit (EC 4.2.1.33) (Alpha-IPM isomerase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6R2	CORMATOL_02698	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6R8	gltX CORMATOL_02706	ligase (EC 6.1.1.17) (Glutamyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E6S0	CORMATOL_02708	TipAS antibiotic-recognition domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E6S3	CORMATOL_02711	FAH family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6S4	leuB CORMATOL_02712	dehydrogenase (EC 1.1.1.85) (3-IPM-DH) (Beta-IPM	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6S6	CORMATOL_02714	SufB/sufD domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6S7	CORMATOL_02716	Putative FeS assembly ATPase SufC	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6T5	ilvC CORMATOL_02723	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6U0	ilvD CORMATOL_02728	Dihydroxy-acid dehydratase (DAD) (EC 4.2.1.9)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E6U6	CORMATOL_02734	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6U9	gatB CORMATOL_02737	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6V6	ald CORMATOL_02744	Alanine dehydrogenase (EC 1.4.1.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6V7	CORMATOL_02745	Phosphofructokinase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E6X5	gatA CORMATOL_02763	amidotransferase subunit A) (EC 6.3.5.7)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E717	CORMATOL_02805	Putative esterase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E719	etfA CORMATOL_02807	Electron transfer flavoprotein FAD-binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E720	CORMATOL_02808	Electron transfer flavoprotein domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E726	glgB CORMATOL_02814	branching enzyme GlgB (EC 2.4.1.18) (1,4-alpha-D-glucan:1,4-	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E728	CORMATOL_02816	Thioredoxin	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E735	atpD CORMATOL_02823	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E736	atpG CORMATOL_02824	chain (ATP synthase F1 sector gamma subunit) (F-ATPase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E738	atpH CORMATOL_02826	delta (ATP synthase F(1) sector subunit delta) (F-type ATPase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E747	prfA CORMATOL_02835	Peptide chain release factor 1	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E759	CORMATOL_02847	Molybdopterin binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E761	CORMATOL_02849	Nitrate reductase, alpha subunit (EC 1.7.99.4)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E762	narH CORMATOL_02850	Nitrate reductase, beta subunit (EC 1.7.99.4)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E774	CORMATOL_02862	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E776	CORMATOL_02864	Homoserine dehydrogenase (EC 1.1.1.3)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E782	CORMATOL_02870	Cysteine-rich domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E783	CORMATOL_02871	Iron-sulfur cluster-binding protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E784	CORMATOL_02872	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E785	CORMATOL_02873	TAP-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7B2	deaD CORMATOL_02901	helicase DeaD (EC 3.6.4.13) (Cold-shock DEAD box protein A)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7C3	CORMATOL_02912	Putative shikimate dehydrogenase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7E2	glgC CORMATOL_02931	adenylyltransferase (EC 2.7.7.27) (ADP-glucose	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7E3	glgA CORMATOL_02932	Glycogen synthase, Corynebacterium family	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7E4	CORMATOL_02933	Glycosyl hydrolase family 32	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7E9	CORMATOL_02938	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7G3	CORMATOL_02952	4Fe-4S binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7G6	mshB CORMATOL_02955	acetamido-2-deoxy-alpha-D-glucopyranoside	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7G8	typA CORMATOL_02957	GTP-binding protein TypA	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7H0	CORMATOL_02959	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7H3	CORMATOL_02962	Trypsin	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7I5	CORMATOL_02974	Cupin domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7I6	CORMATOL_02975	Flavodoxin-like protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0E7K5	ychF CORMATOL_02994	Ribosome-binding ATPase YchF	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7L9	xseB CORMATOL_03008	Exodeoxyribonuclease 7 small subunit (EC 3.1.11.6)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7M2	fumC CORMATOL_03011	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7N2	mca CORMATOL_03021	Mycothiol S-conjugate amidase (EC 3.5.1.115)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7N4	greA CORMATOL_03023	elongation factor GreA (Transcript cleavage factor GreA)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0E7P4	eno CORMATOL_03034	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7R3	glmU CORMATOL_03054	Bifunctional protein GlmU	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7R4	prs CORMATOL_03055	pyrophosphokinase (RPPK) (EC 2.7.6.1) (5-phospho-D-ribosyl	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7R6	rplY ctc CORMATOL_03057	50S ribosomal protein L25 (General stress protein CTC)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7S8	CORMATOL_03068	dehydrogenase (NAD) family protein (EC 1.2.1.-)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7T5	CORMATOL_03076	Cof-like hydrolase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7T6	ppk2 CORMATOL_03077	Polyphosphate kinase 2 (EC 2.7.4.1)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7T7	CORMATOL_03078	Antibiotic biosynthesis monooxygenase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7U4	CORMATOL_03085	Hydrolase, TatD family	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7V8	CORMATOL_03099	Nucleotidyl transferase	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7W3	CORMATOL_03104	Molybdopterin binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7W4	CORMATOL_03105	Trypsin	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7W6	CORMATOL_03107	Response regulator receiver domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7W9	rpmE2 rpmE CORMATOL_03110	50S ribosomal protein L31 type B	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7X1	CORMATOL_03112	Putative 50S ribosomal protein L28	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0E7X7	CORMATOL_03118	HpcH/HpaI aldolase/citrate lyase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C0E7Y2	purH CORMATOL_03123	Bifunctional purine biosynthesis protein PurH	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E7Z9	pgi CORMATOL_03140	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E800	CORMATOL_03141	chain dehydrogenase/reductase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E806	CORMATOL_03147	Inositol monophosphatase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E810	CORMATOL_03151	Glutaredoxin	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E811	cobF CORMATOL_03152	Precorrin-6A synthase (Deacetylating) (EC 2.1.1.152)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E812	CORMATOL_03154	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E822	CORMATOL_03164	Oxidoreductase, aldo/keto reductase family protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E824	CORMATOL_03166	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E825	gltA CORMATOL_03167	Citrate synthase (EC 2.3.3.16)	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E836	CORMATOL_03178	Cold-shock DNA-binding domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E837	CORMATOL_03179	Transglycosylase-like domain protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0E840	CORMATOL_03182	Uncharacterized protein	Corynebacterium matruchotii ATCC 33806	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0EM02	NEIFLAOT_00965	SCO1/SenC	Neisseria flavescens NRL30031/H210	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0EMW1	ptsN NEIFLAOT_01288	PTS IIA-like nitrogen-regulatory protein PtsN	Neisseria flavescens NRL30031/H210	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0ENT4	ccoO NEIFLAOT_01621	Cytochrome c oxidase, cbb3-type, subunit II (EC 1.9.3.1)	Neisseria flavescens NRL30031/H210	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0EV05	frr EUBHAL_01243	factor (RRF) (Ribosome-releasing factor)	[Eubacterium] hallii DSM 3353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0EZM0	eno EUBHAL_02881	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	[Eubacterium] hallii DSM 3353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0VZ20	rplX HMPREF0044_0410	50S ribosomal protein L24	Actinomyces coleocanis DSM 15436	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0VZ94	sufC HMPREF0044_0484	FeS assembly ATPase SufC	Actinomyces coleocanis DSM 15436	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W0Q5	nagB HMPREF0044_0648	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Actinomyces coleocanis DSM 15436	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0W140	ilvC HMPREF0044_1130	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Actinomyces coleocanis DSM 15436	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W1Z4	HMPREF0044_1447	ABC transporter, ATP-binding protein	Actinomyces coleocanis DSM 15436	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W2G2	HMPREF0058_0056	ABC transporter, ATP-binding protein	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W2K2	rhaI HMPREF0058_0096	L-rhamnose isomerase (EC 5.3.1.14)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W2Q4	ldh HMPREF0058_0148	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W353	pfp HMPREF0058_0297	fructose 6-phosphate 1-phosphotransferase (EC 2.7.1.90) (6-	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W398	HMPREF0058_0342	Pyridine nucleotide-disulfide oxidoreductase	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W3B3	pyk HMPREF0058_0357	Pyruvate kinase (EC 2.7.1.40)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W3G6	HMPREF0058_0410	FHA domain protein	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W3K5	HMPREF0058_0449	synthase, C-terminal domain protein (Fragment)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W3P9	HMPREF0058_0493	DEAD/DEAH box helicase	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W472	HMPREF0058_0666	Uncharacterized protein (Fragment)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W4N9	pgm HMPREF0058_0786	alpha-D-glucose phosphate-specific (EC 5.4.2.2)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W4S6	gyrA HMPREF0058_0870	DNA gyrase subunit A (EC 5.99.1.3)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W4T9	HMPREF0058_0883	ParB-like protein	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W570	HMPREF0058_1014	Cyclic nucleotide-binding domain protein	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W5T8	HMPREF0058_1232	Single-stranded DNA-binding protein (SSB)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W699	nusG HMPREF0058_1393	Transcription termination/antitermination protein NusG	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W6A5	rpoB HMPREF0058_1399	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W6B3	tuf HMPREF0058_1407	Elongation factor Tu (EF-Tu)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C0W6E6	rplO HMPREF0058_1440	50S ribosomal protein L15	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C0W6G3	glmM HMPREF0058_1457	Phosphoglucosamine mutase (EC 5.4.2.10)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W6V6	HMPREF0058_1600	Basic membrane protein	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W703	ptsP HMPREF0058_1647	protein phosphotransferase (EC 2.7.3.9)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W716	cysE HMPREF0058_1660	Serine acetyltransferase (EC 2.3.1.30)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W7G4	ftsZ HMPREF0058_1808	Cell division protein FtsZ (Fragment)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0W7P2	sucB HMPREF0058_1886	dehydrogenase, E2 component, dihydrolipoamide	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C0W7R1	HMPREF0058_1905	ABC transporter, ATP-binding protein (Fragment)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W7W5	eno HMPREF0058_1959	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W8Q1	rho HMPREF0058_2245	termination factor Rho (EC 3.6.4.-) (ATP-dependent helicase	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W8X0	glgP HMPREF0058_2314	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0W8X4	HMPREF0058_2318	Uncharacterized protein	Actinomyces urogenitalis DSM 15434	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0WIL5	rpsD HMPREF0276_1301	30S ribosomal protein S4	Corynebacterium accolens ATCC 49725	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0WIU5	HMPREF0276_1381	dehydrogenase, NADP-dependent (EC 1.1.1.42)	Corynebacterium accolens ATCC 49725	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0XSR4	HMPREF0298_1484	monooxygenase, FMN-dependent, CE1758 family (EC 1.-.-.-)	Corynebacterium lipophiloflavum DSM 44291	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C0XV61	tmk HMPREF0298_2331	Thymidylate kinase (EC 2.7.4.9) (dTMP kinase)	Corynebacterium lipophiloflavum DSM 44291	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C1C6S4	frr SP70585_0984	factor (RRF) (Ribosome-releasing factor)	Streptococcus pneumoniae (strain 70585)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2CMN1	pgk HMPREF0308_0660	Phosphoglycerate kinase (EC 2.7.2.3)	Corynebacterium striatum ATCC 6940	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2CMN2	gap HMPREF0308_0661	phosphate dehydrogenase (EC 1.2.1.-)	Corynebacterium striatum ATCC 6940	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2CMQ1	HMPREF0308_0680	Uncharacterized protein	Corynebacterium striatum ATCC 6940	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2CRD2	sodA HMPREF0308_1961	Superoxide dismutase (EC 1.15.1.1)	Corynebacterium striatum ATCC 6940	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2D078	HMPREF0496_0950	Uncharacterized protein	brevis subsp. gravesensis ATCC 27305	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C2D421	upp HMPREF0496_2293	phosphoribosyltransferase (EC 2.4.2.9) (UMP pyrophosphorylase)	brevis subsp. gravesensis ATCC 27305	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2FSR8	rplL HMPREF0765_0374	50S ribosomal protein L7/L12	Sphingobacterium spiritivorum ATCC 33300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2FSY8	atpA HMPREF0765_0444	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Sphingobacterium spiritivorum ATCC 33300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2FVE0	HMPREF0765_1296	Tetratricopeptide repeat protein	Sphingobacterium spiritivorum ATCC 33300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2FX46	HMPREF0765_1902	Uncharacterized protein	Sphingobacterium spiritivorum ATCC 33300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2G4K6	gap HMPREF0765_4512	phosphate dehydrogenase (EC 1.2.1.-)	Sphingobacterium spiritivorum ATCC 33300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2KXF7	gcvH HMPREF6123_1176	Glycine cleavage system H protein	Oribacterium sinus F0268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2L0J7	HMPREF6123_2266	PHP domain protein (EC 3.1.3.-)	Oribacterium sinus F0268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2LSD8	STRSA0001_1853	phosphorylase (EC 2.4.2.1) (Inosine-guanosine	Streptococcus salivarius SK126	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2LT59	STRSA0001_1145	UPF0371 protein STRSA0001_1145	Streptococcus salivarius SK126	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2LUN4	STRSA0001_0757	CsbD-like protein	Streptococcus salivarius SK126	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M1N7	fumC CAPGI0001_1776	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M1N8	efp CAPGI0001_1777	Elongation factor P (EF-P)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M1T5	CAPGI0001_1823	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M1V7	CAPGI0001_1846	dehydrogenase complex dihydrolipoamide	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M1Z1	grpE CAPGI0001_1880	Protein GrpE (HSP-70 cofactor)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M206	gldN CAPGI0001_0761	Gliding motility-associated protein GldN	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M208	gldL CAPGI0001_0763	Gliding motility-associated protein GldL	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M210	CAPGI0001_0765	PAS domain S-box protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M2C7	fda CAPGI0001_0883	aldolase class 1 (EC 4.1.2.13) (Fructose-bisphosphate aldolase	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M2E7	CAPGI0001_0903	OmpA family protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C2M2I1	trxA CAPGI0001_1369	Thioredoxin	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M2Y0	ndk CAPGI0001_0625	diphosphate kinase (NDK) (NDP kinase) (EC 2.7.4.6)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M325	eno CAPGI0001_0670	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M389	CAPGI0001_0306	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3J7	fusA CAPGI0001_0415	Elongation factor G (EF-G)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3K9	rplX CAPGI0001_0427	50S ribosomal protein L24	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3L5	rpsE CAPGI0001_0433	30S ribosomal protein S5	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3M4	rpoA CAPGI0001_0442	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3U5	rplA CAPGI0001_0518	50S ribosomal protein L1	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3U7	rplL CAPGI0001_0520	50S ribosomal protein L7/L12	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3V0	CAPGI0001_0523	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M3W3	acpP CAPGI0001_0537	Acyl carrier protein (ACP)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M4Z0	CAPGI0001_1614	OmpA family protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M4Z4	thrS CAPGI0001_1618	Threonine--tRNA ligase (EC 6.1.1.3) (Threonyl-tRNA synthetase)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M531	tsf CAPGI0001_1655	Elongation factor Ts (EF-Ts)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C2M569	hup CAPGI0001_1693	DNA-binding protein HU	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M584	fbaA CAPGI0001_1708	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M5P3	sucC CAPGI0001_2119	[ADP-forming] subunit beta (EC 6.2.1.5) (Succinyl-CoA	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C2M5P5	rprY CAPGI0001_2121	Transcriptional regulatory protein RprY	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M5Q2	CAPGI0001_2128	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C2M5S8	nirK CAPGI0001_2154	Nitrite reductase, copper-dependent (EC 1.7.2.1)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

C2M633	atpD CAPGI0001_2263	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M6X8	CAPGI0001_0266	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M6Y8	CAPGI0001_1012	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M718	CAPGI0001_1042	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M754	CAPGI0001_1081	Outer membrane protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M767	CAPGI0001_1094	Cytochrome C	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M768	CAPGI0001_1095	subunit II, periplasmic domain protein (EC 1.7.2.4)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M774	gpmA CAPGI0001_1101	bisphosphoglycerate-dependent phosphoglycerate	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M7N4	accB CAPGI0001_2352	Acetyl-CoA carboxylase, biotin carboxyl carrier protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M7N8	dnaK CAPGI0001_2356	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M8J9	CAPGI0001_2452	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M8M7	CAPGI0001_2480	Redoxin family protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M8Q1	CAPGI0001_2504	OmpA family protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M8T1	rpsA CAPGI0001_2534	30S ribosomal protein S1	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M8W2	CAPGI0001_2565	Uncharacterized protein	Capnocytophaga gingivalis ATCC 33624	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M8Z1	PORUE0001_0575	Uncharacterized protein	Porphyromonas uenonis 60-3	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2M935	groL groEL PORUE0001_0290	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Porphyromonas uenonis 60-3	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C2MBI6	tuf PORUE0001_0666	Elongation factor Tu (EF-Tu)	Porphyromonas uenonis 60-3	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3JAG4	fusA POREN0001_0200	Elongation factor G (EF-G)	Porphyromonas endodontalis ATCC 35406	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3JB31	rpmE rpmE2 POREN0001_1473	50S ribosomal protein L31 type B	Porphyromonas endodontalis ATCC 35406	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3JBB0	gpmA POREN0001_0063	bisphosphoglycerate-dependent phosphoglycerate	Porphyromonas endodontalis ATCC 35406	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C3JCX5	tuf PORENDRAFT_0001_0660	Elongation factor Tu (EF-Tu)	Porphyromonas endodontalis ATCC 35406	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3JKP0	pgm RHOERYTH0001_2204	alpha-D-glucose phosphate-specific (EC 5.4.2.2)	Rhodococcus erythropolis SK121	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3JL57	RHOERYTH0001_5274	ABC transporter, ATP-binding protein	Rhodococcus erythropolis SK121	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3PGZ5	cauri_1506	Uncharacterized protein	aurimucosum (strain ATCC 700975 / DSM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3WDE1	fhs FMAG_01459	tetrahydrofolate ligase (EC 6.3.4.3) (Formyltetrahydrofolate	Fusobacterium mortiferum ATCC 9817	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C3WGH0	tuf FMAG_02538	Elongation factor Tu (EF-Tu)	Fusobacterium mortiferum ATCC 9817	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FMF4	VEIDISOL_00249	Cysteine-rich domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FMG4	VEIDISOL_00198	dehydrogenase and fumarate reductase iron-sulfur protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FMG5	VEIDISOL_00199	Cysteine-rich domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FMP8	VEIDISOL_00071	Uncharacterized protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FMZ1	VEIDISOL_00146	Uncharacterized protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FN67	VEIDISOL_00391	Glutamate dehydrogenase	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FN85	atpD VEIDISOL_00409	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FNA8	rpmG VEIDISOL_00440	50S ribosomal protein L33	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FNC4	tuf VEIDISOL_00456	Elongation factor Tu (EF-Tu)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FND0	rpsS VEIDISOL_00462	30S ribosomal protein S19	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FND5	rpsQ VEIDISOL_00467	30S ribosomal protein S17	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FND7	rplX VEIDISOL_00469	50S ribosomal protein L24	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FNE1	rplF VEIDISOL_00473	50S ribosomal protein L6	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FNL9	citF VEIDISOL_00560	Citrate lyase, alpha subunit (EC 2.8.3.10)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FNM2	VEIDISOL_00563	Cupin domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C4FNP8	ppiB VEIDISOL_00589	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FNQ0	speE VEIDISOL_00591	aminopropyltransferase (Putrescine aminopropyltransferase	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FNU3	VEIDISOL_00334	Malate/L-lactate dehydrogenase	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FNY2	aroF VEIDISOL_00290	3-deoxy-7-phosphoheptulonate synthase (EC 2.5.1.54)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FNZ0	hup VEIDISOL_00612	DNA-binding protein HU	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FP32	VEIDISOL_00656	Uncharacterized protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FPD4	VEIDISOL_00758	Putative selenate reductase, YgfK subunit	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FPE1	VEIDISOL_00765	CBS domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FPL3	VEIDISOL_00839	Thioredoxin	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FPR7	VEIDISOL_00893	UPF0234 protein VEIDISOL_00893	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FPS8	isdE VEIDISOL_00904	High-affinity heme uptake system protein IsdE	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C4FPS9	cbiK VEIDISOL_00905	Sirohydrochlorin cobaltochelatase (EC 4.99.1.3)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FPX1	glyA VEIDISOL_00947	hydroxymethyltransferase (SHMT) (Serine methylase) (EC	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FPX4	gap VEIDISOL_00950	phosphate dehydrogenase (EC 1.2.1.-)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FQ35	VEIDISOL_01383	Putative enoyl-[acyl-carrier-protein] reductase II (EC 1.3.-.-)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FQ69	VEIDISOL_01417	Receptor family ligand-binding protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FQ88	VEIDISOL_01436	Uncharacterized protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FQE9	VEIDISOL_01015	SufB/sufD domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FQL8	VEIDISOL_01086	Efflux transporter, RND family, MFP subunit	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FQP7	glyS VEIDISOL_01115	beta subunit (EC 6.1.1.14) (Glycyl-tRNA synthetase beta	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4FQV8	efp VEIDISOL_01176	Elongation factor P (EF-P)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C4FQX0	ndk VEIDISOL_01188	diphosphate kinase (NDK) (NDP kinase) (EC 2.7.4.6)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FR12	frr VEIDISOL_01230	factor (RRF) (Ribosome-releasing factor)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FR26	metK VEIDISOL_01244	synthase (AdoMet synthase) (EC 2.5.1.6) (MAT) (Methionine	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FR65	VEIDISOL_01288	Transketolase, pyridine binding domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FR80	aroK VEIDISOL_01303	Shikimate kinase (SK) (EC 2.7.1.71)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FRE0	prs VEIDISOL_01473	pyrophosphokinase (RPPK) (EC 2.7.6.1) (5-phospho-D-ribosyl	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FRJ6	murA VEIDISOL_01534	acetylglucosamine 1-carboxyvinyltransferase (EC 2.5.1.7)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FRX1	pcp VEIDISOL_01660	carboxylate peptidase (EC 3.4.19.3) (5-oxoprolyl-peptidase)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FRY1	VEIDISOL_01670	Sugar-binding domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FSG2	trpS VEIDISOL_01852	ligase (EC 6.1.1.2) (Tryptophanyl-tRNA synthetase)	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FSG8	VEIDISOL_01858	Universal stress family protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FSR8	VEIDISOL_01962	Putative endoribonuclease L-PSP	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4FSU6	VEIDISOL_01991	Malic enzyme, NAD binding domain protein	Veillonella dispar ATCC 17748	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GEF2	GCWU000324_00035	dehydrogenase (NAD) family protein (EC 1.2.1.-)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GEG0	tuf GCWU000324_00046	Elongation factor Tu (EF-Tu)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GEJ5	GCWU000324_00082	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GEM5	GCWU000324_00112	Tat pathway signal sequence domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GEP2	arcA GCWU000324_00129	Arginine deiminase (ADI) (EC 3.5.3.6) (Arginine dihydrolase)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GEP3	argF GCWU000324_00130	Ornithine carbamoyltransferase (OTCase) (EC 2.1.3.3)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225 que está aumentada mas sim a sua função que está "over-represented"
C4GEP4	arcC GCWU000324_00131	Carbamate kinase	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GEQ8	GCWU000324_00145	Pilin (Bacterial filament)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C4GES2	GCWU00032_4_00631	Heme oxygenase	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GEV7	eno GCWU00032_4_00666	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GEX0	GCWU00032_4_00679	Sugar-binding domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GF83	GCWU00032_4_00797	Entericidin EcnA/B family protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GF98	GCWU00032_4_00814	Glutamate dehydrogenase	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GFA6	GCWU00032_4_00822	Peptidylprolyl isomerase (EC 5.2.1.8)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GFC0	aceF GCWU00032_4_00836	component of pyruvate dehydrogenase complex (EC 2.3.1.12)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GFC1	aceE GCWU00032_4_00837	dehydrogenase E1 component (EC 1.2.4.1)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GFC5	GCWU00032_4_00840	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GFD7	pilF GCWU00032_4_00853	Type IV pilus biogenesis/stability protein PilW	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GGW6	hup GCWU00032_4_01385	DNA-binding protein HU	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GH20	ppa GCWU00032_4_01439	pyrophosphatase (EC 3.6.1.1) (Pyrophosphate	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GH41	dnaK GCWU00032_4_00171	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GH52	GCWU00032_4_00182	Cold-shock DNA-binding domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GH70	GCWU00032_4_00202	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GHD9	GCWU00032_4_00271	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GHL2	metE GCWU00032_4_00346	methyltetrahydropteroyltriglutamate--homocysteine	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C4GHL3	metF GCWU00032_4_00347	Methylenetetrahydrofolate reductase (EC 1.5.1.20)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GHS3	trxA GCWU00032_4_00409	Thioredoxin	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GHT8	GCWU00032_4_00425	ABC transporter, substrate-binding protein, family 3	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GHU9	deoA GCWU00032_4_00437	Thymidine phosphorylase (EC 2.4.2.4)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C4GI08	GCWU00032_00499	Nitroreductase family protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GI63	GCWU00032_00554	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIB8	groL groEL GCWU00032_00610	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIC2	GCWU00032_00614	Cupin domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIE7	lolA GCWU00032_01817	Outer-membrane lipoprotein carrier protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIH5	GCWU00032_01846	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GII0	GCWU00032_01851	Efflux transporter, RND family, MFP subunit	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIK7	GCWU00032_01878	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIL2	GCWU00032_01883	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIU2	fabG GCWU00032_01963	3-oxoacyl-[acyl-carrier-protein] reductase (EC 1.1.1.100)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIU3	GCWU00032_01964	Putative phage shock operon rhodanese PspE	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIZ1	GCWU00032_02013	5'-nucleotidase, C-terminal domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GIZ2	GCWU00032_02014	SCO1/SenC	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJ24	GCWU00032_02046	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJ77	GCWU00032_02100	ABC transporter, substrate-binding protein, family 3	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJB0	GCWU00032_02133	Superoxide dismutase (EC 1.15.1.1)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJC5	glnA GCWU00032_02148	Glutamine synthetase (EC 6.3.1.2)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJD7	pilQ GCWU00032_02160	Type IV pilus secretin PilQ	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJD8	GCWU00032_02161	Pilus assembly protein PilP	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJD9	GCWU00032_02162	Pilus assembly protein, PilO	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJH1	GCWU00032_02194	Acetoin reductase (EC 1.1.1.-)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C4GJP0	GCWU00032_02263	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GJZ2	rpsA GCWU00032_02366	30S ribosomal protein S1	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GK05	dapD GCWU00032_02378	tetrahydropyridine-2,6-dicarboxylate N-succinyltransferase	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GK83	ccoP GCWU00032_02457	Cytochrome c oxidase, cbb3-type, subunit III (EC 1.9.3.1)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GK85	pta GCWU00032_02459	Phosphate acetyltransferase (EC 2.3.1.8)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKC7	GCWU00032_02501	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKE0	GCWU00032_01443	Uncharacterized protein (Fragment)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKE1	rpsB GCWU00032_01444	30S ribosomal protein S2	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKJ5	rpmC GCWU00032_01498	50S ribosomal protein L29	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKL4	rplQ GCWU00032_01517	50S ribosomal protein L17	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKS7	fusA GCWU00032_01583	Elongation factor G (EF-G)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKT1	azu GCWU00032_01587	Azurin	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKU3	GCWU00032_01599	Malic enzyme, NAD binding domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKV6	pyrB GCWU00032_01612	carbamoyltransferase (EC 2.1.3.2) (Aspartate transcarbamylase)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKY0	GCWU00032_01636	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKY2	bfr GCWU00032_01638	Bacterioferritin	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GKZ3	lpdA GCWU00032_01649	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GL06	GCWU00032_01662	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GL36	GCWU00032_01692	ABC transporter, solute-binding protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLC8	GCWU00032_01785	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLF1	acpP GCWU00032_02522	Acyl carrier protein (ACP)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

	frr	factor (RRF)								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-		
C4GLJ3	GCWU00032_02564	(Ribosome-releasing factor)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLP3	GCWU00032_02614	Glutaredoxin-family domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLQ7	GCWU00032_02628	Putrescine-binding periplasmic protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLS7	GCWU00032_02649	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLV2	GCWU00032_02674	OmpA family protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLV4	secB GCWU00032_02677	Protein-export protein SecB	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GLV8	serS GCWU00032_02681	(EC 6.1.1.11) (Seryl-tRNA synthetase) (Seryl-tRNA(Ser/Sec)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GM02	clpB GCWU00032_02727	Chaperone protein ClpB	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GM05	GCWU00032_02730	Putative chlorophyll synthesis pathway protein BchC	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GM13	GCWU00032_02740	SmpA / OmlA family protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GM62	GCWU00032_02795	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GM64	GCWU00032_02797	Ferritin-like protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GM82	GCWU00032_02815	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GM92	GCWU00032_02825	Peptidase propeptide and YPEB domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GMG1	GCWU00032_02895	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GMG3	GCWU00032_02897	kinase/DNA gyrase B/HSP90 domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GMM9	aphA GCWU00032_02964	HAD phosphatase, family IIIB (EC 3.1.3.-)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GMQ0	GCWU00032_02986	Uncharacterized protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GMQ2	GCWU00032_02988	NLPA lipoprotein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C4GMQ7	atpF GCWU00032_02993 atpD	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-beta (EC 3.6.3.14)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C4GMR1	GCWU00032_02997	(ATP synthase F1 sector subunit beta) (F-	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC- MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C4GMS0	GCWU000324_03006	Hep/Hag repeat protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GMV9	rpsI GCWU000324_03045	30S ribosomal protein S9	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GN28	tig GCWU000324_03116	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GN53	nirK GCWU000324_03142	Nitrite reductase, copper-dependent (EC 1.7.2.1)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C4GN64	GCWU000324_03153	GroES-like protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GN74	ppsA GCWU000324_03163	synthase (PEP synthase) (EC 2.7.9.2) (Pyruvate, water	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GN80	GCWU000324_03169	Cytochrome C oxidase subunit II, periplasmic domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GN84	GCWU000324_03173	Chorismate mutase (EC 5.4.99.5)	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4GN99	GCWU000324_03188	Outer membrane autotransporter barrel domain protein	Kingella oralis ATCC 51147	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V1B2	sucC HMPREF0908_0306	[ADP-forming] subunit beta (EC 6.2.1.5) (Succinyl-CoA	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C4V2A8	mdh HMPREF0908_0652	Malate dehydrogenase (EC 1.1.1.37)	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V2U4	acpP HMPREF0908_0808	Acyl carrier protein (ACP)	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V454	groL groEL HMPREF0908_1298	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V455	groS groES HMPREF0908_1299	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V4Q5	mmdA HMPREF0908_1489	Methylmalonyl-CoA decarboxylase alpha subunit (EC 4.1.1.41)	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V4Y0	HMPREF0908_1574	Flagellin	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V5C1	atpD HMPREF0908_1715	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V5D1	HMPREF0908_1725	Uncharacterized protein	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C4V5L7	rplL HMPREF0908_1811	50S ribosomal protein L7/L12	Selenomonas flueggei ATCC 43531	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5ECY4	metG BLIG_02007	ligase (EC 6.1.1.10) (Methionyl-tRNA synthetase)	longum subsp. infantis CCUG 52486	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5NU90	GEMHA0001_0741	ABC transporter, solute-binding protein	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C5NU92	eno GEMHA0001_0743	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NU95	gap GEMHA0001_0746	phosphate dehydrogenase (EC 1.2.1.-)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NUC9	pta GEMHA0001_0031	Phosphate acetyltransferase (EC 2.3.1.8)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NUE4	acoB GEMHA0001_0046	Transketolase, pyridine binding domain protein (EC 1.1.1.-)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NUE6	lpdA GEMHA0001_0048	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NUS9	tig GEMHA0001_1306	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NV10	atpD GEMHA0001_1387	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NVL7	GEMHA0001_0931	Superoxide dismutase (EC 1.15.1.1)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NVZ8	rpsF GEMHA0001_0809	30S ribosomal protein S6	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NW36	rplQ GEMHA0001_0847	50S ribosomal protein L17	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NW52	rplX GEMHA0001_0863	50S ribosomal protein L24	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NWC4	grdB GEMHA0001_1063	Glycine reductase, selenoprotein B	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NWS2	pflB GEMHA0001_1588	Formate C-acetyltransferase (EC 2.3.1.54)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NWV5	tuf GEMHA0001_1622	Elongation factor Tu (EF-Tu)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NWY5	hup GEMHA0001_1653	DNA-binding protein HU	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NX31	cspA GEMHA0001_0719	Cold shock protein CspA	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NX41	rplM GEMHA0001_1699	50S ribosomal protein L13	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NX82	rplA GEMHA0001_1745	50S ribosomal protein L1	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NXW3	ptbA GEMHA0001_0296	subfamily, IIA component (EC 2.7.1.69)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NYG1	ptsH GEMHA0001_0501	Phosphocarrier protein HPr (EC 2.7.11.-)	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C5NYT3	gpmA GEMHA0001_0623	bisphosphoglycerate-dependent phosphoglycerate	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C5NYT9	rpmE rpmE2 GEMHA0001_0629	50S ribosomal protein L31 type B	Gemella haemolysans ATCC 10379	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TIN5	tkt NEIFL0001_1403	Transketolase (EC 2.2.1.1)	Neisseria flavescens SK114	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C5TIP4	pyrF NEIFL0001_1418	decarboxylase (EC 4.1.1.23) (OMP decarboxylase)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TJ00	glgB NEIFL0001_0836	1,4-alpha-glucan branching enzyme (EC 2.4.1.18) (Fragment)	Neisseria flavescens SK114	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C5TJ29	NEIFL0001_1482	Uncharacterized protein	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TJ52	NEIFL0001_1505	dehydrogenase (NAD) family protein (EC 1.2.1.-)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TJ76	NEIFL0001_0844	hosphomannomutase, alpha/beta/alpha domain II (EC 5.4.2.2)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TJM6	tig NEIFL0001_0997	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TJS5	NEIFL0001_1047	Conjugal transfer protein TrbC	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TJZ8	NEIFL0001_2146	Enoyl-[acyl-carrier-protein] reductase [NADH] (EC 1.3.1.9)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TKJ1	NEIFL0001_2054	TonB-dependent siderophore receptor	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TKM8	glnA NEIFL0001_0237	Glutamine synthetase (EC 6.3.1.2)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TL69	gcvP NEIFL0001_1893	dehydrogenase (decarboxylating) (EC 1.4.4.2) (Glycine	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TLH0	hpaR NEIFL0001_2000	Homoprotocatechuate degradation operon regulator, HpaR	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TLQ7	NEIFL0001_0287	YadA-like domain protein (Fragment)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TLS6	rplC NEIFL0001_0346	50S ribosomal protein L3	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TLS8	rplW NEIFL0001_0348	50S ribosomal protein L23	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TM41	NEIFL0001_0510	Uncharacterized protein	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TMB4	trpB NEIFL0001_0589	Tryptophan synthase beta chain (EC 4.2.1.20)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TMW1	rplY ctc NEIFL0001_1209	50S ribosomal protein L25 (General stress protein CTC)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TMX2	pflB NEIFL0001_1223	Formate C-acetyltransferase (EC 2.3.1.54)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C5TN28	thrC NEIFL0001_1279	Threonine synthase (EC 4.2.3.1)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TN47	NEIFL0001_1298	Uncharacterized protein	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TND5	NEIFL0001_1387	Transferrin binding protein-like solute binding protein	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TNE4	NEIFL0001_0261	Hep/Hag repeat protein	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TNN5	nirK NEIFL0001_1542	Nitrite reductase, copper-dependent (EC 1.7.2.1)	Neisseria flavescens SK114	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C5TP03	gltA NEIFL0001_1660	Citrate synthase (EC 2.3.3.16)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TP61	rpoC NEIFL0001_0334	DNA-directed RNA polymerase (EC 2.7.7.6) (Fragment)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TPC6	leuD NEIFL0001_1122	dehydratase small subunit (EC 4.2.1.33) (Alpha-IPM isomerase)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TPL2	frr NEIFL0001_2259	factor (RRF) (Ribosome-releasing factor)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TPN5	NEIFL0001_2282	Imelysin	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TPS4	gap NEIFL0001_2322	phosphate dehydrogenase (EC 1.2.1.-)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TPY9	prfB NEIFL0001_2387	Peptide chain release factor 2 (RF-2)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TQ20	tal NEIFL0001_0148	Transaldolase (EC 2.2.1.2)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TQ31	NEIFL0001_0159	Ferritin (EC 1.16.3.2)	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C5TQ68	potF NEIFL0001_0196	Putrescine-binding periplasmic protein	Neisseria flavescens SK114	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AK19	NT05HA_2009	Hybrid peroxiredoxin hyPrx5 (Thioredoxin reductase)	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6ALP0	NT05HA_0423	Putrescine-binding periplasmic protein	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AMA8	NT05HA_0556	Outer membrane protein A	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AMU8	NT05HA_0767	Ferritin (EC 1.16.3.2)	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AMU9	NT05HA_0768	Ferritin (EC 1.16.3.2)	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AMV3	NT05HA_0772	Universal stress protein UspE	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6AP68	grpE NT05HA_1271	Protein GrpE (HSP-70 cofactor)	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AP91	NT05HA_1294	Iron(III) dicitrate-binding periplasmic protein	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6APD5	NT05HA_1342	Peptidoglycan-associated lipoprotein	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6API9	NT05HA_1398	Thioredoxin	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AQ07	rpsF NT05HA_1582	30S ribosomal protein S6	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AQ13	rpsG NT05HA_1588	30S ribosomal protein S7	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AQ14	fusA NT05HA_1589	Elongation factor G (EF-G)	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6AQ76	tsf NT05HA_1655	Elongation factor Ts (EF-Ts)	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6AQM3	NT05HA_1808	DNA-binding protein HU-beta	aphrophilus (strain NJ8700) (Haemophilus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6JKV2	serS FVAG_01953	(EC 6.1.1.11) (Seryl-tRNA synthetase) (Seryl-tRNA(Ser/Sec)	Fusobacterium varium ATCC 27725	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M0L7	NEISICOT_00042	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M0V0	lolB NEISICOT_00126	Outer-membrane lipoprotein LolB	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M0X9	NEISICOT_00156	Homoserine dehydrogenase (EC 1.1.1.3)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M134	trxB NEISICOT_00213	Thioredoxin reductase (EC 1.8.1.9)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M159	ilvC NEISICOT_00238	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M160	NEISICOT_00240	Antibiotic biosynthesis monooxygenase	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M175	pgmB NEISICOT_00254	Beta-phosphoglucomutase (EC 5.4.2.6)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M195	NEISICOT_00274	ElaB family protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M1A2	lpdA NEISICOT_00281	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M1A5	sucB NEISICOT_00284	residue succinyltransferase component of 2-	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6M1I1	NEISICOT_00365	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6M1J9	NEISICOT_00383	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M1L1	metG NEISICOT_00395	Methionine--tRNA ligase (EC 6.1.1.10)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M1M9	NEISICOT_00414	SmpA / OmlA family protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M1W6	NEISICOT_00504	carboxylate dehydrogenase (EC 1.2.1.88)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M1Y0	NEISICOT_00518	Heme oxygenase	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M2C0	NEISICOT_00659	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M2C1	NEISICOT_00660	Putative phage shock operon rhodanese PspE	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M2G2	NEISICOT_00700	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M2R2	fabD NEISICOT_00801	carrier protein transacylase (EC 2.3.1.39)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M2Z7	eno NEISICOT_00888	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M312	aceE NEISICOT_00903	dehydrogenase E1 component (EC 1.2.4.1)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M315	NEISICOT_00906	Putative dihydrolipoamide acetyltransferase	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M377	NEISICOT_00968	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M399	NEISICOT_00990	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M3E0	NEISICOT_01088	SmpA / OmlA family protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M3J3	prmA NEISICOT_01141	Ribosomal protein L11 methyltransferase (L11 Mtase) (EC 2.1.1.-)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M3J6	accB NEISICOT_01144	Acetyl-CoA carboxylase, biotin carboxyl carrier protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M3L3	NEISICOT_01161	Hep/Hag repeat protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M3M1	ftsZ NEISICOT_01169	Cell division protein FtsZ	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6M3M4	ddl NEISICOT_01172	ligase (EC 6.3.2.4) (D-Ala-D-Ala ligase) (D-alanylalanine	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M3Y5	ppsA NEISICOT_01228	synthase (PEP synthase) (EC 2.7.9.2) (Pyruvate, water	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6M3Y7	NEISICOT_01230	phosphoenolpyruvate synthase regulatory protein (PEP synthase	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M466	NEISICOT_01309	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4L4	prmB NEISICOT_01460	L3 glutamine methyltransferase (L3 MTase) (EC 2.1.1.298)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4L7	thrS NEISICOT_01464	Threonine--tRNA ligase (EC 6.1.1.3)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4Q1	NEISICOT_01497	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4R7	trxA NEISICOT_01515	Thioredoxin	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4U4	NEISICOT_01543	ABC transporter, substrate-binding protein, family 3	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4W0	pgl NEISICOT_01559	6-phosphogluconolactonase (EC 3.1.1.31)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4W1	zwf NEISICOT_01560	Glucose-6-phosphate 1-dehydrogenase (G6PD) (EC 1.1.1.49)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4X0	NEISICOT_01569	TIGR01244 family protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M4X6	ccoP NEISICOT_01575	Cytochrome c oxidase, cbb3-type, subunit III (EC 1.9.3.1)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M538	nusA NEISICOT_01637	Transcription termination/antiterminat ion protein NusA	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M552	nirK NEISICOT_01651	Nitrite reductase, copper-dependent (EC 1.7.2.1)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6M5E4	NEISICOT_01743	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M5E7	erpA NEISICOT_01746	Putative iron-sulfur cluster insertion protein ErpA	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M5K4	NEISICOT_01803	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M5L9	NEISICOT_01818	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M5N6	metE NEISICOT_01835	methyltetrahydropteroyltriglutamate--homocysteine	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6M5S7	ribH NEISICOT_01876	ribityllumazine synthase (DMRL synthase) (LS)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M695	NEISICOT_02046	GroES-like protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6A4	NEISICOT_02055	SCO1/SenC	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6M6C3	dnaK NEISICOT_02075	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6G2	pta NEISICOT_02114	Phosphate acetyltransferase (EC 2.3.1.8)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6G4	fumC NEISICOT_02116	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6L1	cmk NEISICOT_02163	(EC 2.7.4.25) (Cytidine monophosphate kinase)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6N0	NEISICOT_02182	OmpA family protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6N2	pyrE NEISICOT_02184	phosphoribosyltransferase (OPRT) (OPRTase) (EC	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6S3	NEISICOT_02226	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6U9	NEISICOT_02252	Peptidylprolyl isomerase (EC 5.2.1.8)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6V7	NEISICOT_02260	MotA/TolQ/ExbB proton channel family protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M6Y4	tsf NEISICOT_02287	Elongation factor Ts (EF-Ts)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6M756	NEISICOT_02359	Pilus assembly protein PilP	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M7F9	rplN NEISICOT_02466	50S ribosomal protein L14	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M7Z0	NEISICOT_02655	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M7Z8	NEISICOT_02663	Type VI secretion protein, EvpB/VC_A0108 family	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M852	NEISICOT_02717	Cell division protein ZipA	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M855	galU NEISICOT_02720	phosphate uridylyltransferase (EC 2.7.7.9) (UDP-glucose	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M8A2	NEISICOT_02770	Outer membrane insertion signal domain protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M8B5	NEISICOT_02784	M23/M37 peptidase domain protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M8D8	atpH NEISICOT_02807	delta (ATP synthase F(1) sector subunit delta) (F-type ATPase	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6M8E7	NEISICOT_02816	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M8H0	rplJ NEISICOT_02839	50S ribosomal protein L10	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6M8H1	rplA NEISICOT_02840	Ribosomal protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M8Q5	NEISICOT_02930	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M8T6	NEISICOT_02961	YqeY-like protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M8V8	azu NEISICOT_02983	Azurin	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M969	gltX NEISICOT_03094	ligase (EC 6.1.1.17) (Glutamyl-tRNA synthetase)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6M975	fabF NEISICOT_03100	3-oxoacyl-[acyl-carrier-protein] synthase 2 (EC 2.3.1.179)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M988	argJ NEISICOT_03113	Arginine biosynthesis bifunctional protein ArgJ	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M9B4	cah NEISICOT_03138	Carbonate dehydratase (EC 4.2.1.1)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M9W2	dapA NEISICOT_03343	tetrahydrodipicolinate synthase (HTPA synthase) (EC 4.3.3.7)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6M9Z1	NEISICOT_03372	Uncharacterized protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MA34	NEISICOT_03415	Type VI secretion protein, VC_A0107 family	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MA35	NEISICOT_03416	Type VI secretion protein, EvpB/VC_A0108 family	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MA36	NEISICOT_03417	Type VI secretion system effector, Hcp1 family	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MA64	gpmA NEISICOT_03447	bisphosphoglycerate-dependent phosphoglycerate	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MA81	NEISICOT_03463	ComEA helix-hairpin-helix repeat region (Fragment)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MA98	ilvE NEISICOT_03480	Branched-chain-amino-acid transaminase (EC 2.6.1.42)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MAL0	NEISICOT_03592	Probable Fe(2+)-trafficking protein	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6MAM3	NEISICOT_03605	Flavin reductase (EC 1.7.-.-)	Neisseria sicca ATCC 29256	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R1A0	gnd ROTMU0001_0995	dehydrogenase, decarboxylating (EC 1.1.1.44)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6R1G0	acpP ROTMU0001_0391	Acyl carrier protein (ACP)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R1U4	ppa ROTMU0001_1818	pyrophosphatase (EC 3.6.1.1) (Pyrophosphate	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6R266	thrC ROTMU0001_0096	Threonine synthase (EC 4.2.3.1)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R280	atpF ROTMU0001_0111	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6R2A4	rph ROTMU0001_0136	(RNase PH) (EC 2.7.7.56) (tRNA nucleotidyltransferase)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2F1	infC ROTMU0001_1676	Translation initiation factor IF-3	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2H8	ROTMU0001_1703	Peptidase, M16 family (EC 3.4.24.-)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2K9	fbaA ROTMU0001_1163	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2L7	pyrE ROTMU0001_1171	phosphoribosyltransferase (OPRT) (OPRTase) (EC	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2Q7	ROTMU0001_1211	PTS system fructose IIA component (EC 2.7.1.69)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2S3	ROTMU0001_1227	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2Y3	ROTMU0001_1517	Transcriptional regulator, TetR family	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R2Z0	ROTMU0001_1524	Ferritin (EC 1.16.3.2)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R360	tig ROTMU0001_0198	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R366	valS ROTMU0001_0205	Valine--tRNA ligase (EC 6.1.1.9) (Valyl-tRNA synthetase)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3E7	rplA ROTMU0001_0647	50S ribosomal protein L1	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3F0	rplJ ROTMU0001_0650	50S ribosomal protein L10	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3I1	rpsG ROTMU0001_0681	30S ribosomal protein S7	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3I2	fusA ROTMU0001_0682	Elongation factor G (EF-G)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3I3	tuf ROTMU0001_0683	Elongation factor Tu (EF-Tu)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3J1	rplV ROTMU0001_0691	50S ribosomal protein L22	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3J4	rpmC ROTMU0001_0694	50S ribosomal protein L29	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3K8	ROTMU0001_0708	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6R3S2	ychF ROTMU0001_0773	Ribosome-binding ATPase YchF	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3V7	dapD ROTMU0001_0809	tetrahydropyridine-2,6-dicarboxylate N-succinyltransferase	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R3Z8	ROTMU0001_0852	PspA/IM30 family protein	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R464	sucB ROTMU0001_0920	dehydrogenase, E2 component, dihydrolipoamide protein	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6R495	ptsP ROTMU0001_0465	phosphotransferase (EC 2.7.3.9)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R496	ROTMU0001_0466	Phosphocarrier, HPr family	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R4C8	ftpA ROTMU0001_0502	Fine tangled pili major subunit (EC 1.16.-.-)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R4D8	ROTMU0001_0513	Uncharacterized protein	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R4K7	ROTMU0001_1034	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R4V6	thrS ROTMU0001_1134	Threonine--tRNA ligase (EC 6.1.1.3) (Threonyl-tRNA synthetase)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R4W6	ROTMU0001_1144	GroES-like protein	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R4X9	tsf ROTMU0001_1280	Elongation factor Ts (EF-Ts)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6R4Y9	glyS glyQS ROTMU0001_1292	Glycine--tRNA ligase (EC 6.1.1.14) (Glycyl-tRNA synthetase)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R506	gatC ROTMU0001_1309	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R543	ROTMU0001_1347	50S ribosomal protein L25	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R551	ROTMU0001_1355	Glycosyltransferase, group 1 family protein (EC 2.4.-.-)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R592	greA ROTMU0001_1397	elongation factor GreA (Transcript cleavage factor GreA)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C6R5A3	eno ROTMU0001_1410	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R5A7	sdhB ROTMU0001_1414	dehydrogenase iron-sulfur subunit (EC 1.3.99.1)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R5N1	rpmE rpmE2 ROTMU0001_1578	50S ribosomal protein L31 type B	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C6R5N4	ROTMU0001_1581	chain dehydrogenase/reductase family protein	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C6R5R7	pgk ROTMU0001_1616	Phosphoglycerate kinase (EC 2.7.2.3)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6R5V0	ROTMU0001_1652	Response regulator receiver domain protein	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6R5Y1	ahpD ROTMU0001_0263	reductase AhpD (EC 1.11.1.15) (Alkylhydroperoxidase	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6R5Y2	ROTMU0001_0264	Antioxidant, AhpC/TSA family (EC 1.11.1.15)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6R614	ROTMU0001_0301	Antibiotic biosynthesis monooxygenase	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6R637	purL ROTMU0001_0324	ycinamidine synthase subunit PurL (FGAM synthase) (EC 6.3.5.3)	Rothia mucilaginosa ATCC 25296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6R716	guaA CORTU0001_1312	[glutamine-hydrolyzing] (EC 6.3.5.2) (GMP synthetase) (Glutamine	Corynebacterium tuberculostearicum SK141	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RB16	eno CORTU0001_0259	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Corynebacterium tuberculostearicum SK141	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RCQ2	CAMSH0001_1488	Putative aspartate ammonia-lyase (EC 4.3.1.1)	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RDZ8	trxA CAMSH0001_1890	Thioredoxin	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RE48	nrfA CAMSH0001_1940	Cytochrome c-552 (EC 1.-.-.-) (EC 1.7.2.2)	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6REI0	CAMSH0001_2072	Putative peptidoglycan-associated lipoprotein	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6REM6	CAMSH0001_0953	Uncharacterized protein	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RGH2	sodC CAMSH0001_0626	Superoxide dismutase [Cu-Zn] (EC 1.15.1.1)	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RGT2	acpP CAMSH0001_0919	Acyl carrier protein (ACP)	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RGY9	CAMSH0001_1623	Flagellin	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RHJ4	CAMSH0001_0821	OmpA family protein	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C6RID5	CAMSH0001_2405	Uncharacterized protein (Fragment)	Campylobacter showae RM3277	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C7G576	ROSINTL182_05033	3-hydroxyacyl-CoA dehydrogenase, C-terminal domain protein	Roseburia intestinalis L1-82	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C7H5G7	FAEPRAA2165_01538	Conserved carboxylase domain protein	Faecalibacterium prausnitzii A2-165	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C7M919	Coch_0809	Protein involved in gliding motility GldK	ochracea (strain ATCC 27872 / DSM 7271 / JCM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C7XMD7	HMPREF0946_00157	Uncharacterized protein	nucleatum subsp. vincentii 3_1_36A2	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C7XMU9	gpmA HMPREF0946_00215	bisphosphoglycerate-dependent phosphoglycerate	nucleatum subsp. vincentii 3_1_36A2	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C7XPA2	ackA HMPREF0946_00617	Acetate kinase (EC 2.7.2.1) (Acetokinase)	nucleatum subsp. vincentii 3_1_36A2	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C7XQG8	ftsZ HMPREF0946_01134	Cell division protein FtsZ	nucleatum subsp. vincentii 3_1_36A2	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C7XSC8	HMPREF0946_01794	Uncharacterized protein	nucleatum subsp. vincentii 3_1_36A2	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C7XSD3	HMPREF0946_01799	Propanediol utilization protein PduA	nucleatum subsp. vincentii 3_1_36A2	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N681	tcyA HMPREF0198_0037	ABC transporter, substrate-binding protein, family 3	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N6F4	rplL HMPREF0198_0080	50S ribosomal protein L7/L12	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N6F9	fusA HMPREF0198_0085	Elongation factor G (EF-G)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N6K7	HMPREF0198_0133	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N6N9	metQ HMPREF0198_0165	Lipoprotein, YaeC family	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N6Q2	tpiA HMPREF0198_0178	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8N6T2	metE HMPREF0198_0208	methyltetrahydropteroyltriglutamate--homocysteine	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8N6X1	HMPREF0198_0247	Flavin reductase (EC 1.7.-.-)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N6Y2	HMPREF0198_0258	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N701	pilJ HMPREF0198_0277	chemotaxis protein signaling domain protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7H1	gpm gpmA HMPREF0198_0448	bisphosphoglycerate-dependent phosphoglycerate	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7K0	HMPREF0198_0477	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7K9	HMPREF0198_0486	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7L3	purC HMPREF0198_0490	midazole-succinocarboxamide synthase (EC 6.3.2.6)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7N7	HMPREF0198_0514	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C8N7P5	HMPREF0198_0522	Receptor family ligand-binding protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7Q2	aceE HMPREF0198_0529	dehydrogenase E1 component (EC 1.2.4.1)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7T3	fbaA HMPREF0198_0560	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7W0	HMPREF0198_0587	Putative endoribonuclease L-PSP	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N7X2	atpF HMPREF0198_0599	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8N7Y6	HMPREF0198_0613	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N816	dnaK HMPREF0198_0643	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N833	HMPREF0198_0660	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N836	HMPREF0198_0663	H-NS histone family protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N849	ftnB HMPREF0198_0676	Ferritin (EC 1.16.3.2)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N866	hupB HMPREF0198_0693	DNA-binding protein HU-beta	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N870	tig HMPREF0198_0697	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8C5	HMPREF0198_0739	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8G5	HMPREF0198_0792	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8I2	celA HMPREF0198_0809	ComEA protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8J9	ptsH HMPREF0198_0826	Phosphocarrier, HPr family (EC 2.7.11.-)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8K0	ptsP HMPREF0198_0827	protein phosphotransferase (EC 2.7.3.9)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8L5	dps HMPREF0198_0842	Ferritin-like protein (EC 1.16.-.-)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8N2	ohr HMPREF0198_0859	Peroxiredoxin, Ohr subfamily	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8N8Q8	nirK HMPREF0198_0885	Nitrite reductase, copper-dependent (EC 1.7.2.1)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8N8R3	efp HMPREF0198_0890	Elongation factor P (EF-P)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C8N8V0	HMPREF0198_0928	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N8X7	HMPREF0198_0955	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N8Z9	ompA HMPREF0198_0977	OmpA family protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N945	ppiB2 HMPREF0198_1023	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N965	tnaA tpl HMPREF0198_1043	Tyrosine phenol-lyase (EC 4.1.99.2) (Beta-tyrosinase)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9A0	cysK HMPREF0198_1078	Cysteine synthase (EC 2.5.1.47)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9C4	HMPREF0198_1102	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9C5	HMPREF0198_1103	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9D7	pyk HMPREF0198_1115	Pyruvate kinase (EC 2.7.1.40)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9F5	cycA HMPREF0198_1133	Cytochrome C4	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9J5	HMPREF0198_1173	Pilin (Bacterial filament)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9J6	uspA HMPREF0198_1174	Universal stress protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9J8	fklB HMPREF0198_1176	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9J9	HMPREF0198_1177	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9K6	HMPREF0198_1184	Putative peptidoglycan binding domain protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9M8	HMPREF0198_1206	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9P7	fumC HMPREF0198_1225	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9R5	csrA HMPREF0198_1243	Carbon storage regulator homolog	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9S8	znuA HMPREF0198_1256	ABC transporter, substrate-binding protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9U1	gap HMPREF0198_1269	phosphate dehydrogenase (EC 1.2.1.-)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8N9W7	HMPREF0198_1295	Gram-negative porin	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C8NA11	HMPREF0198_1339	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NA28	cah HMPREF0198_1356	Carbonate dehydratase (EC 4.2.1.1)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NA46	cjaA HMPREF0198_1374	ABC transporter, substrate-binding protein, family 3	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NA53	trxA HMPREF0198_1381	Thioredoxin	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAB0	sbp HMPREF0198_1438	Sulfate ABC transporter, sulfate-binding protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAB9	pckA HMPREF0198_1447	carboxykinase [ATP] (PCK) (PEP carboxykinase)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAC6	HMPREF0198_1454	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAD1	HMPREF0198_1459	Tat pathway signal sequence domain protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAK9	HMPREF0198_1537	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAL0	azu HMPREF0198_1538	Azurin	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAN3	HMPREF0198_1561	Uncharacterized protein (Fragment)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAN4	HMPREF0198_1562	Uncharacterized protein (Fragment)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAN5	HMPREF0198_1563	Uncharacterized protein (Fragment)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAP0	HMPREF0198_1568	Uncharacterized protein (Fragment)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAR4	HMPREF0198_1592	Glycerophosphodiester phosphodiesterase family protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAS1	HMPREF0198_1599	OmpA family protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NAS9	rpsB HMPREF0198_1607	30S ribosomal protein S2	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NB08	HMPREF0198_1686	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NB40	HMPREF0198_1718	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NB47	groL groEL HMPREF0198_1725	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NB48	groS groES HMPREF0198_1726	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C8NB78	clpB HMPREF0198_1756	Chaperone protein ClpB	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NB81	raiA HMPREF0198_1759	Ribosomal subunit interface protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBH1	HMPREF0198_1849	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBI0	HMPREF0198_1858	Alpha-2-macroglobulin family protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBK5	HMPREF0198_1883	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBR2	sitA HMPREF0198_1940	ABC transporter, substrate-binding protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBV7	HMPREF0198_1985	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBW1	HMPREF0198_1989	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBX1	HMPREF0198_1999	Putative phage head-tail adaptor (Fragment)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBX2	HMPREF0198_2000	Uncharacterized protein (Fragment)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBY0	HMPREF0198_2008	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NBY7	pal HMPREF0198_2015	Peptidoglycan-associated lipoprotein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NC04	HMPREF0198_2032	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NC59	gcvH HMPREF0198_2087	Glycine cleavage system H protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NC60	adk2 HMPREF0198_2088	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NC77	hisJ HMPREF0198_2105	Lysine-arginine-ornithine-binding periplasmic protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NC78	hisJ2 HMPREF0198_2106	Lysine-arginine-ornithine-binding periplasmic protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NCH1	HMPREF0198_2199	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NCH5	afuA2 HMPREF0198_2203	ABC transporter, solute-binding protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NCJ7	HMPREF0198_2225	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NCM8	citE HMPREF0198_2256	Citrate (Pro-3S)-lyase, beta subunit (EC 4.1.3.6)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C8NCS7	HMPREF0198_2305	Uncharacterized protein (Fragment)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NCT6	HMPREF0198_2314	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NCX9	nosZ HMPREF0198_2357	subunit II, periplasmic domain protein (EC 1.7.2.4)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NCY5	HMPREF0198_2363	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NCZ7	ahpC HMPREF0198_2375	Peroxiredoxin (EC 1.11.1.15)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8ND49	ftsZ HMPREF0198_2427	Cell division protein FtsZ	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8ND60	fur HMPREF0198_2438	Transcriptional regulator, Fur family	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8ND67	pgk HMPREF0198_2445	Phosphoglycerate kinase (EC 2.7.2.3)	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NDC9	HMPREF0198_2507	IalB family protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NDF8	HMPREF0198_2536	Uncharacterized protein	Cardiobacterium hominis ATCC 15826	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NDR7	rpmE rpmE2 HMPREF0444_0062	50S ribosomal protein L31 type B	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NDY9	HMPREF0444_0134	ABC transporter, solute-binding protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NEA1	lpdA HMPREF0444_0246	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NED1	acpP HMPREF0444_0276	Acyl carrier protein (ACP)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NEH2	pflB HMPREF0444_0317	Formate C-acetyltransferase (EC 2.3.1.54)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NEQ6	HMPREF0444_0401	PTS system, Lactose/Cellobiose specific IIB subunit	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NEQ9	phnD HMPREF0444_0404	hosphonate ABC transporter, periplasmic binding protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NES0	tsf HMPREF0444_0415	Elongation factor Ts (EF-Ts)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8NET4	grpE HMPREF0444_0429	Protein GrpE (HSP-70 cofactor)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NF34	hup HMPREF0444_0529	DNA-binding protein HU	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NFH9	ftsZ HMPREF0444_0674	Cell division protein FtsZ	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

C8NFP8	HMPREF0444_0743	ABC transporter, solute-binding protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NFS9	bta HMPREF0444_0774	Putative bacteriocin transport accessory protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NG08	ptsH HMPREF0444_0853	Phosphocarrier protein HPr (EC 2.7.11.-)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NG49	agaF HMPREF0444_0894	PTS system fructose IIA component (EC 2.7.1.69)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NG50	mdh HMPREF0444_0895	Alcohol dehydrogenase, iron-dependent (EC 1.1.1.1)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NG53	HMPREF0444_0898	Uncharacterized protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NG57	HMPREF0444_0902	Lactose/Cellobiose specific IIB subunit (EC 2.7.1.69)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NG58	fucI HMPREF0444_0903	(Fuclase) (EC 5.3.1.25) (6-deoxy-L-galactose isomerase)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8NGI4	eno HMPREF0444_1029	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NGI8	gap HMPREF0444_1033	phosphate dehydrogenase (EC 1.2.1.-)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NGM5	HMPREF0444_1070	transporter, carbohydrate-binding protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NGT9	HMPREF0444_1134	ABC transporter, substrate-binding protein, family 5	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NGV1	metQ2 HMPREF0444_1146	Lipoprotein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NGX7	ssaB HMPREF0444_1172	Manganese ABC transporter substrate-binding lipoprotein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NH16	rpmC HMPREF0444_1211	50S ribosomal protein L29	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NH26	tuf HMPREF0444_1221	Elongation factor Tu (EF-Tu)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NH27	fusA HMPREF0444_1222	Elongation factor G (EF-G)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NH33	fba HMPREF0444_1228	Fructose-1,6-bisphosphate aldolase, class II (EC 4.1.2.13)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NHK2	rplL HMPREF0444_1397	50S ribosomal protein L7/L12	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NI99	HMPREF0444_1644	ABC transporter, solute-binding protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8NIB3	HMPREF0444_1658	Ferritin-like protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C8NIM3	livJ HMPREF0444_1768	Receptor family ligand-binding protein	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8NIR1	mnmE trmE HMPREF0444_1806	tRNA modification GTPase MnmE (EC 3.6.-.-)	Granulicatella adiacens ATCC 49175	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PE63	CAMGR0001_2413	ABC transporter, solute-binding protein	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PED2	CAMGR0001_1833	Uncharacterized protein	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PED3	CAMGR0001_1834	Iron permease FTR1 family	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PEV4	CAMGR0001_2593	Putative peptidoglycan-associated lipoprotein	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PEY3	CAMGR0001_2622	OmpA family protein	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PFJ6	CAMGR0001_1727	Uncharacterized protein	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PFW4	hup CAMGR0001_0757	DNA-binding protein HU	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PHC3	CAMGR0001_0367	Outer membrane porin, OprD family	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PJF8	CAMGR0001_1357	Cytochrome C	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PK81	rplL CAMGR0001_1786	50S ribosomal protein L7/L12	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PK88	tuf CAMGR0001_1794	Elongation factor Tu (EF-Tu)	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PLM1	CAMGR0001_2031	Uncharacterized protein	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PLR2	acpP CAMGR0001_2072	Acyl carrier protein (ACP)	Campylobacter gracilis RM3268	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PM08	cfpA TREVI0001_2310	Cytoplasmic filament protein A	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PM09	TREVI0001_2311	Putative cytoplasmic filament protein A	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PMN6	flaB TREVI0001_0651	Flagellin	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PMU7	TREVI0001_1449	Uncharacterized protein	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PN19	flaB TREVI0001_1523	Flagellin	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C8PNA7	ldh TREVI0001_1614	L-lactate dehydrogenase (EC 1.1.1.27)	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C8PND8	TREVI0001_2568	Uncharacterized protein	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8PTE1	TREVI0001_0358	Uncharacterized protein	Treponema vincentii ATCC 35580	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C8RT24	gnd HMPREF0297_1176	dehydrogenase, decarboxylating (EC 1.1.1.44)	Corynebacterium jeikeium ATCC 43734	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C8T3Y6	fio HMPREF0484_2328	Fertility inhibition protein FinO	pneumoniae subsp. rhinoscleromatis	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LDS0	hup GCWU000325_00342	DNA-binding protein HU	Prevotella tannerae ATCC 51259	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LGN5	GCWU000325_01379	Uncharacterized protein	Prevotella tannerae ATCC 51259	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LHA2	acpP GCWU000325_01603	Acyl carrier protein (ACP)	Prevotella tannerae ATCC 51259	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LLT5	eno GCWU000321_00466	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Dialister invisus DSM 15470	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LS08	Selsp_0989 SELSPUOL_00229	domain protein (Pyruvate carboxylase) (EC 6.4.1.1)	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LTC7	Selsp_1492 SELSPUOL_00710	Elongation factor Tu (EF-Tu)	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LTN7	Selsp_1188 SELSPUOL_01048	bisphosphate aldolase (EC 4.1.2.13) (Fructose-bisphosphate aldolase	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LWG6	Selsp_0706 SELSPUOL_01820	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LWG7	Selsp_0705 SELSPUOL_01821	10 kDa chaperonin (GroES protein) (Protein Cpn10)	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LWK2	Selsp_0674 SELSPUOL_01855	ABC transporter substrate binding protein	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LWW7	SELSPUOL_01973	Flavodoxin	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LXB0	SELSPUOL_02114	Uncharacterized protein	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LXG8	Selsp_0508 SELSPUOL_02176	domain-containing protein (Glutaconyl-CoA decarboxylase	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LY14	Selsp_0329 SELSPUOL_02373	Flagellin	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LYA1	Selsp_0255 SELSPUOL_02460	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LYE9	Selsp_0215 SELSPUOL_02509	chemotaxis protein signaling domain protein (Methyl-	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9LYL8	Selsp_2057 SELSPUOL_02579	Peroxiredoxin (EC 1.11.1.15)	sputigena (strain ATCC 35185 / DSM 20758 / VPI	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C9MN18	HMPREF0973_01003	Uncharacterized protein	Prevotella veroralis F0319	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MPB9	pckA HMPREF0973_01457	carboxykinase [ATP] (PCK) (PEP carboxykinase)	Prevotella veroralis F0319	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MR16	HMPREF0973_02051	MotA/TolQ/ExbB proton channel family protein	Prevotella veroralis F0319	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MRI8	HMPREF0973_02245	Lactate/malate dehydrogenase, NAD binding domain protein	Prevotella veroralis F0319	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MTA3	efp HMPREF0973_02874	Elongation factor P (EF-P)	Prevotella veroralis F0319	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MU09	lacD GCWU000323_00027	Tagatose-bisphosphate aldolase (EC 4.1.2.40)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MU10	lacF GCWU000323_00028	PTS system, lactose-specific IIa component (EC 2.7.1.69)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MU19	GCWU000323_00037	Putative alkyl hydroperoxide reductase, F subunit	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MU25	GCWU000323_00043	GroES-like protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MU47	rpmF GCWU000323_00066	50S ribosomal protein L32	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUA4	atpD GCWU000323_00123	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUA8	dapB GCWU000323_00127	tetrahydrodipicolinate reductase (HTPA reductase) (EC	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUI4	GCWU000323_00203	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUI9	clpB GCWU000323_00208	Chaperone protein ClpB	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUJ8	hup GCWU000323_00217	DNA-binding protein HU	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUM1	GCWU000323_00240	Cold-shock DNA-binding domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUU2	raiA GCWU000323_00311	Ribosomal subunit interface protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUU8	purE GCWU000323_00317	carboxyaminoimidazole ribonucleotide mutase (N5-CAIR mutase) (EC	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUV0	purC GCWU000323_00319	midazole-succinocarboxamide synthase (EC 6.3.2.6)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MUW7	malH GCWU000323_00336	Maltose-6'-phosphate glucosidase (EC 3.2.1.122)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MV23	ptsP GCWU000323_00393	protein phosphotransferase (EC 2.7.3.9)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C9MVM2	groL groEL GCWU00032 3_00694	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MVQ0	pfkA GCWU00032 3_00722	phosphofructokinase (ATP-PFK) (Phosphofructokinase)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MVQ1	pyk GCWU00032 3_00723	Pyruvate kinase (EC 2.7.1.40)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MVU9	GCWU00032 3_00771	N-acetylmuramoyl-L-alanine amidase	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MVW1	GCWU00032 3_00400	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MVW6	atpF GCWU00032 3_00405	V-type ATP synthase subunit F (V-ATPase subunit F)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C9MVZ9	GCWU00032 3_00438	Basic membrane protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MW00	GCWU00032 3_00439	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MW58	efp GCWU00032 3_00497	Elongation factor P (EF-P)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MWE0	GCWU00032 3_00861	Superoxide dismutase (EC 1.15.1.1)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MWE1	GCWU00032 3_00862	superoxide dismutases, alpha-hairpin domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MWG2	GCWU00032 3_00883	Lipoprotein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MWT4	tig GCWU00032 3_01005	Trigger factor	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MX02	ptbA GCWU00032 3_01073	PTS system, glucose subfamily, IIA component	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXF0	GCWU00032 3_01358	Sugar-binding domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXF1	fucI GCWU00032 3_01359	(Fuclase) (EC 5.3.1.25) (6-deoxy-L-galactose isomerase)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C9MXH0	GCWU00032 3_01218	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXJ0	GCWU00032 3_01238	OmpA family protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXJ1	GCWU00032 3_01239	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXJ2	GCWU00032 3_01240	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXJ3	GCWU00032 3_01241	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C9MXJ4	GCWU000323_01242	Adhesion protein FadA	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXJ5	GCWU000323_01243	dependent sugar phosphotransferase system, EIIA 2	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXM2	GCWU000323_01270	acpP Acyl carrier protein (ACP)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXQ0	GCWU000323_01298	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXR5	GCWU000323_01313	OmpA family protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXY0	GCWU000323_01402	frr factor (RRF) (Ribosome-releasing factor)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MXY2	GCWU000323_01404	tsf Elongation factor Ts (EF-Ts)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C9MY12	GCWU000323_01434	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MY15	GCWU000323_01437	lpdA Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MY42	GCWU000323_01464	Putative phage virion morphogenesis protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MY64	GCWU000323_01486	fda aldolase class 1 (EC 4.1.2.13) (Fructose-bisphosphate aldolase	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MY65	GCWU000323_01489	pfkB 1-phosphofructokinase (EC 2.7.1.56)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MY78	GCWU000323_01502	Hemerythrin HHE cation binding domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MY92	GCWU000323_01516	transcriptional regulatory protein GCWU000323_01516	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MY94	GCWU000323_01518	fucO Lactaldehyde reductase (EC 1.1.1.77)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MYA0	GCWU000323_01524	ppaC dependent inorganic pyrophosphatase (EC 3.6.1.1)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MYA5	GCWU000323_01532	tpiA isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
C9MYE7	GCWU000323_01574	gpmI bisphosphoglycerate-independent phosphoglycerate	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MYG6	GCWU000323_01594	PspA/IM30 family protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MYH8	GCWU000323_01606	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
C9MYN3	GCWU000323_01663	Receptor family ligand-binding protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

C9MYN6	GCWU00032_01666	Outer membrane insertion signal domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MYP5	GCWU00032_01683	Glutamate dehydrogenase	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MYQ9	GCWU00032_01697	Phosphocarrier, HPr family	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MYR2	fba GCWU00032_01700	Fructose-1,6-bisphosphate aldolase, class II (EC 4.1.2.13)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MYR4	serS GCWU00032_01702	(EC 6.1.1.11) (Seryl-tRNA synthetase) (Seryl-tRNA(Ser/Sec)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MYX2	argG GCWU00032_01765	synthase (EC 6.3.4.5) (Citrulline--aspartate ligase)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MYX3	GCWU00032_01766	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MYX6	GCWU00032_01769	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZ01	rplJ GCWU00032_01795	50S ribosomal protein L10	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZ02	rplL GCWU00032_01796	50S ribosomal protein L7/L12	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZA3	GCWU00032_01900	mannose/fructose/sorbose family, IID component	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZG2	GCWU00032_02154	Flavodoxin	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZG4	cysK GCWU00032_02156	Cysteine synthase A (EC 2.5.1.47)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZH9	gap GCWU00032_01948	phosphate dehydrogenase (EC 1.2.1.-)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZK5	cbiN GCWU00032_01975	CbiN (Energy-coupling factor transporter probable substrate-	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZM1	cbiK GCWU00032_01991	Cobalt chelatase (CbiK) (EC 4.99.1.-)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZM4	GCWU00032_01994	Ethanolamine utilization protein EutQ	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZM7	GCWU00032_01997	BMC domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZM8	eutC GCWU00032_01998	ammonia-lyase light chain (EC 4.3.1.7) (Ethanolamine	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZM9	eutB GCWU00032_01999	Ethanolamine ammonia-lyase, large subunit (EC 4.3.1.7)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZN9	GCWU00032_02009	dehydrogenase (Acetylating) (EC 1.2.1.10)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C9MZP5	GCWU000323_02015	BMC domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9MZU5	GCWU000323_02065	PTS system fructose IIA component	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N026	GCWU000323_02182	DAK2 domain fusion protein YloV	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N053	GCWU000323_02209	ABC transporter, substrate-binding protein, family 5	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N075	GCWU000323_02231	ABC transporter, substrate-binding protein, family 3	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0B0	map GCWU000323_02266	aminopeptidase (MAP) (MetAP) (EC 3.4.11.18) (Peptidase M)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0F7	GCWU000323_02317	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0G3	GCWU000323_02328	Nucleoid-associated protein GCWU000323_02328	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0G6	GCWU000323_02331	hosphomannomutase, alpha/beta/alpha domain II	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0H2	GCWU000323_02337	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0H8	upp GCWU000323_02343	phosphoribosyltransferase (EC 2.4.2.9) (UMP pyrophosphorylase)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0P1	GCWU000323_02406	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0R6	eno GCWU000323_02431	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0R7	GCWU000323_02432	Adhesion protein FadA	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0R8	GCWU000323_02433	Adhesion protein FadA	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0S6	trxA GCWU000323_02441	Thioredoxin	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0T8	GCWU000323_02453	Putative translation elongation factor Tu	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0U0	GCWU000323_02455	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0W3	GCWU000323_02479	OmpA family protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N0Y0	dnaK GCWU000323_02501	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N134	GCWU000323_02555	Ferritin (EC 1.16.3.2)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C9N139	rpoA GCWU00032 3_02560	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N146	GCWU00032 3_02567	Heavy metal-associated domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N197	GCWU00032 3_02618	Uncharacterized protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1C9	GCWU00032 3_02650	Putative FeS assembly ATPase SufC	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1H0	glgC GCWU00032 3_02691	adenylyltransferase (EC 2.7.7.27) (ADP-glucose	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1I5	glgP GCWU00032 3_02706	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1I9	GCWU00032 3_02711	Transketolase, pyridine binding domain protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1K5	pflB GCWU00032 3_02727	Formate C-acetyltransferase (EC 2.3.1.54)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1L9	GCWU00032 3_02741	ABC transporter, substrate-binding protein	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1R5	rplO GCWU00032 3_02790	50S ribosomal protein L15	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1R8	rplR GCWU00032 3_02793	50S ribosomal protein L18	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1R9	rplF GCWU00032 3_02794	50S ribosomal protein L6	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1S2	rplE GCWU00032 3_02797	50S ribosomal protein L5	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1S8	rpsC GCWU00032 3_02803	30S ribosomal protein S3	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1T1	rplB GCWU00032 3_02806	50S ribosomal protein L2	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1T5	GCWU00032 3_02810	Putative 50S ribosomal protein L3	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1T7	GCWU00032 3_02812	Putative translation elongation factor Tu (Fragment)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N1U4	GCWU00032 3_02819	N-acetylmuramoyl-L-alanine amidase (EC 3.5.1.28)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9N224	GCWU00032 3_02901	Putative translation elongation factor Tu (Fragment)	Leptotrichia hofstadii F0254	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PM86	rraA HMPREF0621 _0110	Regulator of ribonuclease activity A	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PMN6	pal HMPREF0621 _0260	Peptidoglycan-associated lipoprotein	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

C9PNK6	rpiA HMPREF0621_0580	isomerase A (EC 5.3.1.6) (Phosphoriboisomeras	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PNZ1	ilvC HMPREF0621_0723	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PPR2	fldA HMPREF0621_0986	Flavodoxin	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PQI6	lpdA HMPREF0621_1179	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PS38	mglB HMPREF0621_1812	Putative D-galactose-binding periplasmic protein	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PSN2	rplD HMPREF0621_2006	50S ribosomal protein L4	Pasteurella dagmatis ATCC 43325	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PSX0	HMPREF6745_0041	OmpA family protein	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PT48	HMPREF6745_0120	OmpA family protein	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PTD5	rpsO HMPREF6745_0207	30S ribosomal protein S15	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PTS0	rplL HMPREF6745_0359	50S ribosomal protein L7/L12	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PTT5	gcvH HMPREF6745_0374	Glycine cleavage system H protein	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PUW4	trxA HMPREF6745_0736	Thioredoxin	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PV96	HMPREF6745_0868	Uncharacterized protein	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PVM0	eno HMPREF6745_0992	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PVW3	ompH2 HMPREF6745_1086	Outer membrane protein	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PW46	dps HMPREF6745_1169	DNA protection during starvation protein (EC 1.16.-.-)	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9PZ17	groL groEL HMPREF6745_2190	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9Q098	dkgA HMPREF6745_2621	aldo/keto reductase family protein (EC 1.1.1.274)	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
C9Q1K8	glnA HMPREF6745_3081	Glutamate--ammonia ligase, catalytic domain protein (EC 6.3.1.2)	Prevotella sp. oral taxon 472 str. F0295	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0BJK5	HMPREF0446_00140	Uncharacterized protein (Fragment)	Granulicatella elegans ATCC 700633	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0BLV0	luxS HMPREF0446_00953	lyase (EC 4.4.1.21) (AI-2 synthesis protein) (Autoinducer-2	Granulicatella elegans ATCC 700633	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D0BNA8	HMPREF0446_01443	Methylenetetrahydrofolate reductase (EC 1.5.1.20)	Granulicatella elegans ATCC 700633	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GI96	HMPREF0554_1969	Uncharacterized protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GID8	mglB HMPREF0554_1566	D-galactose-binding periplasmic protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GIN5	malQ HMPREF0554_0276	glucanotransferase (EC 2.4.1.25) (Amylomaltase)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
D0GIS5	tig HMPREF0554_0123	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GIU3	HMPREF0554_0141	Histidine triad domain protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GIY3	groL groEL HMPREF0554_1262	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GJ86	HMPREF0554_0979	ABC transporter, substrate-binding protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GJ92	arcA HMPREF0554_0985	Arginine deiminase (ADI) (EC 3.5.3.6) (Arginine dihydrolase)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GJN5	HMPREF0554_0914	Putative selenium metabolism hydrolase	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GJR7	gltX HMPREF0554_1058	ligase (EC 6.1.1.17) (Glutamyl-tRNA synthetase)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
D0GJT3	HMPREF0554_1074	GroES-like protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GJX7	HMPREF0554_1130	Cold-shock DNA-binding domain protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GKQ1	rpsP HMPREF0554_1493	30S ribosomal protein S16	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GKU0	HMPREF0554_0658	Outer membrane insertion signal domain protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GLP0	pflB HMPREF0554_1821	Formate C-acetyltransferase (EC 2.3.1.54)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GLV9	HMPREF0554_1667	Tetratricopeptide repeat protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GM20	plsX HMPREF0554_1733	Fatty acid/phospholipid synthesis protein PlsX (EC 1.21.4.2)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GM21	grdC HMPREF0554_1734	protein (ACP)] synthase III (EC 1.21.4.2)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GM22	grdB HMPREF0554_1737	Glycine reductase, selenoprotein B (EC 1.21.4.2)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D0GM25	grdE HMPREF0554_1740	Glycine reductase, subunit ABC (EC 1.21.4.2)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		

D0GM26	trxA HMPREF0554_1741	Thioredoxin	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GM29	trxB HMPREF0554_1744	Thioredoxin reductase (EC 1.8.1.9)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GM93	HMPREF0554_2146	Uncharacterized protein (Fragment)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GMC1	HMPREF0554_1335	OmpA family protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GMC3	HMPREF0554_1337	Uncharacterized protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GMT9	HMPREF0554_0771	Uncharacterized protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GMX7	_0591 HMPREF0554_2455	Elongation factor Tu C-terminal domain protein (Fragment)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GN38	HMPREF0554_0004	ATP-grasp domain protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GN73	pgk HMPREF0554_1866	Phosphoglycerate kinase (EC 2.7.2.3)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GND2	ilvC HMPREF0554_1401	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GNG7	ahpC HMPREF0554_1437	Peroxiredoxin (EC 1.11.1.15)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GNN0	sepF HMPREF0554_0541	Cell division protein SepF	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GNN4	HMPREF0554_0545	hosphomannomutase, alpha/beta/alpha domain II	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GNR2	HMPREF0554_2345	ABC transporter, solute-binding protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GNR7	HMPREF0554_2350	Putative N-acetylneuraminate lyase	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GP96	tsf HMPREF0554_0586	Elongation factor Ts (EF-Ts)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225 que está aumentada mas sim a sua função que está "over-represented"
D0GP99	HMPREF0554_0589	Uncharacterized protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GPD9	eno HMPREF0554_0652	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GPH8	spoVG HMPREF0554_0214	Putative septation protein SpoVG	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GPI7	gap HMPREF0554_0223	phosphate dehydrogenase (EC 1.2.1.-)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0GPP6	HMPREF0554_2281	ABC transporter, solute-binding protein	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D0GPQ6	dnaK HMPREF0554_0077	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Leptotrichia goodfellowii F0264	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RS08	HMPREF0847_00079	ESAT-6-like protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RS73	HMPREF0847_00144	Threonine synthase	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RS86	pgi HMPREF0847_00157	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RS92	HMPREF0847_00163	PTS system, glucitol/sorbitol-specific IIA component	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RSA1	HMPREF0847_00172	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RSQ1	HMPREF0847_00322	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RSX4	HMPREF0847_00395	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RSY9	dnaK HMPREF0847_00410	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RT17	gatA HMPREF0847_00438	amidotransferase subunit A (Glu-ADT subunit A) (EC 6.3.5.7)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RT93	murC HMPREF0847_00514	acetylmuramate--L-alanine ligase (EC 6.3.2.8) (UDP-N-NH(3)-dependent	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RTF1	nadE HMPREF0847_00572	NAD(+) synthetase (EC 6.3.1.5)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RTH4	HMPREF0847_00595	Cysteine synthase (EC 2.5.1.47)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RTJ0	HMPREF0847_00672	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RTM5	HMPREF0847_00707	Acetoin reductase	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RTT5	HMPREF0847_00767	Lactoylglutathione lyase	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RTW2	HMPREF0847_00794	Glucose-1-phosphate thymidylyltransferase (EC 2.7.7.24)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RU94	HMPREF0847_00926	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RUS3	HMPREF0847_01105	DivIVA domain-containing protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RUS8	ftsZ HMPREF0847_01110	Cell division protein FtsZ	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D0RUU1	trpB HMPREF0847_01123	Tryptophan synthase beta chain (EC 4.2.1.20)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D0RUU8	trpB HMPREF0847_01130	Tryptophan synthase beta chain (EC 4.2.1.20)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RUW4	valS HMPREF0847_01146	Valine--tRNA ligase (EC 6.1.1.9) (Valyl-tRNA synthetase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RV20	HMPREF0847_00640	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RV78	HMPREF0847_01199	LPXTG-domain-containing protein cell wall anchor domain	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RV97	deoB HMPREF0847_01218	(EC 5.4.2.7) (Phosphodeoxyribomutase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RVB3	HMPREF0847_01234	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RVD0	HMPREF0847_01251	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RVQ2	eno HMPREF0847_01373	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RVZ1	lacC HMPREF0847_01462	Tagatose-6-phosphate kinase (EC 2.7.1.144) (Phosphotagatokinase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RVZ8	lacC HMPREF0847_01469	Tagatose-6-phosphate kinase (EC 2.7.1.144) (Phosphotagatokinase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW31	HMPREF0847_01502	protein phosphotransferase (EC 2.7.3.9)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW33	HMPREF0847_01504	Glutaredoxin-like protein NrdH	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW35	HMPREF0847_01506	diphosphate reductase subunit beta (EC 1.17.4.1)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW46	alaS HMPREF0847_01517	Alanine--tRNA ligase (EC 6.1.1.7) (Alanyl-tRNA synthetase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW54	HMPREF0847_01525	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW61	arcA HMPREF0847_01532	Arginine deiminase (ADI) (EC 3.5.3.6) (Arginine dihydrolase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW67	HMPREF0847_01538	Superoxide dismutase (EC 1.15.1.1)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RW99	HMPREF0847_01570	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RWF1	HMPREF0847_01622	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RWF6	HMPREF0847_01627	Acetyl-CoA carboxylase, biotin carboxyl carrier protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0RWH0	HMPREF0847_01641	Oligopeptide-binding protein sarA	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D0RWH1	HMPREF0847_01642	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RWH2	HMPREF0847_01643	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RWJ2	HMPREF0847_01663	DAK2 domain fusion protein YloV	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RWY8	HMPREF0847_01809	Metal ABC transporter substrate-binding lipoprotein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RWZ7	hutH HMPREF0847_01818	Histidine ammonia-lyase (Histidase) (EC 4.3.1.3)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RX25	HMPREF0847_01846	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RX30	HMPREF0847_01851	Aminopeptidase pepS	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RX45	HMPREF0847_01866	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RX49	HMPREF0847_01870	Lipoprotein e(P4) family 5'-nucleotidase (EC 2.7.4.3) (ATP-AMP	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RXA7	HMPREF0847_01928	transphosphorylase) (ATP:AMP	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RXE3	tsf HMPREF0847_01964	Elongation factor Ts (EF-Ts)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D0RXK4	argS HMPREF0847_02025	Arginine--tRNA ligase (EC 6.1.1.19) (Arginyl-tRNA synthetase)	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RXP2	HMPREF0847_02063	SrtB family sortase	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0RXV1	HMPREF0847_02122	Uncharacterized protein	Streptococcus sp. 2_1_36FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0TIW4	pgi HMPREF0103_3480	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Bacteroides sp. 2_1_33B	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0W9Q3	NEILACOT_04266	Elongation factor Tu domain 2	Neisseria lactamica ATCC 23970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WJT6	HMPREF0972_00029	PspA/IM30 family protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WJU2	groL groEL HMPREF0972_00035	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WK55	HMPREF0972_00151	Cyclic nucleotide-binding domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WKG6	pgm HMPREF0972_00267	alpha-D-glucose phosphate-specific (EC 5.4.2.2)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WKY0	cypB HMPREF0972_00432	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D0WL43	rpsF HMPREF0972_00497	30S ribosomal protein S6	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WL78	HMPREF0972_00532	Malic enzyme, NAD binding domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WL86	HMPREF0972_00540	HtaA domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WLG3	dnaK HMPREF0972_00618	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WLP4	fbaA HMPREF0972_00699	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WLQ8	pckG HMPREF0972_00713	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WLT4	HMPREF0972_00739	Glutamate dehydrogenase	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WLT7	pfkB HMPREF0972_00742	1-phosphofructokinase (EC 2.7.1.56)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WLU7	tpx HMPREF0972_00751	Probable thiol peroxidase (EC 1.11.1.-)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WM20	HMPREF0972_00775	Ferritin-like protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WMM9	HMPREF0972_01042	PA domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WMT1	gap HMPREF0972_01095	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WMT2	pgk HMPREF0972_01096	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WMT7	tkt HMPREF0972_01101	Transketolase (EC 2.2.1.1)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D0WMV9	HMPREF0972_01124	FHA domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WN27	HMPREF0972_01192	LPXTG-motif cell wall anchor domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WN51	HMPREF0972_01216	Uncharacterized protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WNB3	trxA HMPREF0972_01279	Thioredoxin	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WNJ5	hup HMPREF0972_01365	DNA-binding protein HB1	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WNM6	HMPREF0972_01397	Uncharacterized protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WNQ3	HMPREF0972_01424	Basic membrane protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D0WNS0	mdh HMPREF0972_01441	Malate dehydrogenase (EC 1.1.1.37)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WNX9	HMPREF0972_01500	Putative autonomous glycyl radical cofactor GrcA	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WNY0	pflB HMPREF0972_01501	Formate C-acetyltransferase (EC 2.3.1.54)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WP39	groS groES HMPREF0972_01560	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WP87	rpoA HMPREF0972_01608	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WP91	infA HMPREF0972_01612	Translation initiation factor IF-1	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WPC6	rpsS HMPREF0972_01647	30S ribosomal protein S19	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WPC8	rplW HMPREF0972_01649	50S ribosomal protein L23	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WPD0	rplC HMPREF0972_01651	50S ribosomal protein L3	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WPD5	tuf HMPREF0972_01656	Elongation factor Tu (EF-Tu)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WPE5	rplL HMPREF0972_01666	50S ribosomal protein L7/L12	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WPG9	HMPREF0972_01694	UPF0234 protein HMPREF0972_01694	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WPI5	rfbA HMPREF0972_01710	Glucose-1-phosphate thymidylyltransferase (EC 2.7.7.24)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D0WPR0	fumC HMPREF0972_01785	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WQ13	eno HMPREF0972_01889	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WQ22	HMPREF0972_01898	Uncharacterized protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WQL1	pfp HMPREF0972_02093	fructose 6-phosphate 1-phosphotransferase (EC 2.7.1.90) (6-	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WQV0	HMPREF0972_02183	DivIVA domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D0WQV5	ftsZ HMPREF0972_02188	Cell division protein FtsZ	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D0WR47	tsf HMPREF0972_02283	Elongation factor Ts (EF-Ts)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D0WR91	ndk HMPREF0972_02327	Nucleoside diphosphate kinase (EC 2.7.4.6)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D0WRD5	pepN HMPREF0972_02373	Membrane alanyl aminopeptidase (EC 3.4.11.2)	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0WRJ2	HMPREF0972_02434	Mannitol dehydrogenase domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0WS35	HMPREF0972_02630	Response regulator receiver domain protein	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0WS39	gatC HMPREF0972_02634	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-	Actinomyces sp. oral taxon 848 str. F0332	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0YUM1	HMPREF0578_2015	ATPase family associated with various cellular activities (AAA)	Mobiluncus mulieris 28-1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D0YUU5	pgk HMPREF0578_0200	Phosphoglycerate kinase (EC 2.7.2.3)	Mobiluncus mulieris 28-1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1BMF6	dnaK Vpar_0882	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Veillonella parvula (strain ATCC 10790 / DSM 2008 / JCM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1BP44	rplO Vpar_1475	50S ribosomal protein L15	Veillonella parvula (strain ATCC 10790 / DSM 2008 / JCM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1BP66	fusA Vpar_1497	Elongation factor G (EF-G)	Veillonella parvula (strain ATCC 10790 / DSM 2008 / JCM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1NWY2	BGLCM_0607 BIFGAL_04389	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	gallicum DSM 20093 = LMG 11596	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1PZN5	rplK HMPREF0645_2420	50S ribosomal protein L11	Prevotella bergensis DSM 17361	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1PZN8	tuf HMPREF0645_2423	Elongation factor Tu (EF-Tu)	Prevotella bergensis DSM 17361	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1QML3	HMPREF0971_00297	Flavodoxin	Prevotella oris F0302	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1QPU0	HMPREF0971_00985	OmpA family protein	Prevotella oris F0302	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1QSX0	rplL HMPREF0971_02087	50S ribosomal protein L7/L12	Prevotella oris F0302	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1QVD0	HMPREF0971_02908	Outer membrane protein	Prevotella oris F0302	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1W5M5	dnaK HMPREF0650_0963	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Prevotella buccalis ATCC 35310	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1W949	ackA HMPREF0650_0921	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Prevotella buccalis ATCC 35310	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YLX5	HMPREF1035_0439	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YM26	HMPREF1035_0490	R3H domain protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YM41	HMPREF1035_0014	OmpA family protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D1YM68	rpsO HMPREF1035_1328	30S ribosomal protein S15	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YM95	HMPREF1035_1353	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YMH9	ispH HMPREF1035_1442	2-enyl diphosphate reductase (EC 1.17.1.2)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YMN2	HMPREF1035_1214	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YMY1	rplL HMPREF1035_0896	50S ribosomal protein L7/L12	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YMY3	HMPREF1035_0898	Putative aspartate ammonia-lyase	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YN01	HMPREF1035_0082	Conserved carboxylase domain protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YN54	HMPREF1035_0064	Putative endoribonuclease L-PSP	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YN77	HMPREF1035_0128	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNA2	HMPREF1035_0153	Diaminopimelate dehydrogenase (EC 1.4.1.16)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNA5	HMPREF1035_0156	CsbD-like protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNB2	rbr HMPREF1035_0163	Rubrerythrin	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNC7	HMPREF1035_0180	ABC transporter, substrate-binding protein, family 3	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNF8	HMPREF1035_0212	Peptidase propeptide and YPEB domain protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNH3	pflB HMPREF1035_0227	Formate C-acetyltransferase (EC 2.3.1.54)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNI0	HMPREF1035_0234	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNI7	HMPREF1035_0241	ABC transporter, substrate-binding protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNK5	narJ HMPREF1035_0259	Nitrate reductase molybdenum cofactor assembly chaperone	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YNS5	HMPREF1035_0331	Ferritin-like protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YP37	HMPREF1035_0505	Outer membrane protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YP51	HMPREF1035_0519	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D1YP52	HMPREF1035_0520	Hydrogenase, Fe-only (EC 1.12.-.-)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YP93	HMPREF1035_0561	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YP98	fucO HMPREF1035_0566	Lactaldehyde reductase (EC 1.1.1.77)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPA6	HMPREF1035_0575	Putative methylmalonyl-CoA mutase, small subunit	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPB7	purA HMPREF1035_0586	synthetase (AMPSase) (AdSS) (EC 6.3.4.4) (IMP--aspartate ligase)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPG0	HMPREF1035_0630	dehydrogenase or fumarate reductase, flavoprotein subunit	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPR0	HMPREF1035_0731	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPR8	fumC HMPREF1035_0739	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPS4	HMPREF1035_0745	Iron-sulfur cluster-binding protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPS5	HMPREF1035_0746	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YPY0	HMPREF1035_0802	Malate/L-lactate dehydrogenase	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQ09	HMPREF1035_0832	ABC transporter, substrate-binding protein, family 5	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQ46	hcp HMPREF1035_0873	reductase (EC 1.7.99.1) (Hybrid-cluster protein)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQ85	rpoA HMPREF1035_0935	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQF6	nifJ HMPREF1035_1015	Pyruvate-flavodoxin oxidoreductase (EC 1.2.7.-)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQG1	thyA HMPREF1035_1020	Thymidylate synthase (TS) (TSase) (EC 2.1.1.45)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQJ9	folB HMPREF1035_1061	Dihydroneopterin aldolase (EC 4.1.2.25)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQM9	HMPREF1035_1091	Outer membrane efflux protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQN4	HMPREF1035_1096	Outer membrane protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQQ1	HMPREF1035_1113	OstA-like protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D1YQW4	HMPREF1035_0031	ATPase family associated with various cellular activities (AAA)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D1YQW6	HMPREF1035_0033	Hemagglutinin (Fragment)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YQX0	HMPREF1035_1968	Flavodoxin family protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YR30	proS HMPREF1035_1479	Proline--tRNA ligase (EC 6.1.1.15) (Prolyl-tRNA synthetase)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D1YR46	dnaK HMPREF1035_1495	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YR51	HMPREF1035_1500	Histidine triad domain protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YR56	tpx HMPREF1035_1505	Probable thiol peroxidase (EC 1.11.1.-)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YR67	HMPREF1035_1516	ATP:cob(I)alamin adenosyltransferase (EC 2.5.1.17)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YR93	asd HMPREF1035_1543	semialdehyde dehydrogenase (ASA dehydrogenase)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D1YRG3	HMPREF1035_1615	DHHA2 domain protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YRJ6	groL groEL HMPREF1035_1650	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YRU1	nlr HMPREF1035_1746	Superoxide reductase (EC 1.15.1.1)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YRU4	cobI HMPREF1035_1749	Precorrin-2 C(20)-methyltransferase (EC 2.1.1.130)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YRU7	cbiK HMPREF1035_1752	Sirohydrochlorin cobaltochelatase (EC 4.99.1.3)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YRW2	fba HMPREF1035_1767	Fructose-1,6-bisphosphate aldolase, class II (EC 4.1.2.13)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YS00	HMPREF1035_1806	Uncharacterized protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YS32	HMPREF1035_1841	Transcriptional regulator, Fur family	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YS53	ackA HMPREF1035_1862	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YS67	mmdA HMPREF1035_1876	Methylmalonyl-CoA decarboxylase alpha subunit (EC 4.1.1.41)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YS72	HMPREF1035_1881	Succinate CoA transferase (EC 2.8.3.-)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YS95	dpaL HMPREF1035_1904	Diaminopropionate ammonia-lyase (EC 4.3.1.15)	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D1YSE1	HMPREF1035_1952	Outer membrane autotransporter barrel domain protein	Veillonella parvula ATCC 17745	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D2EK93	atpA HMPREF9024_01205	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Pediococcus acidilactici 7_4	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EM49	purC HMPREF0850_01553	midazole-succinocarboxamide synthase (EC 6.3.2.6)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EM69	HMPREF0850_01573	PTS system sorbose-specific iic component	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EM72	HMPREF0850_01576	Sugar isomerase, AgaS family	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMB5	ilvD HMPREF0850_01619	Dihydroxy-acid dehydratase (DAD) (EC 4.2.1.9)	Streptococcus sp. M143	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D2EMD3	HMPREF0850_01637	ESAT-6-like protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMH0	galU HMPREF0850_01674	phosphate uridylyltransferase (EC 2.7.7.9) (UDP-glucose	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMH6	gltX HMPREF0850_01680	ligase (EC 6.1.1.17) (Glutamyl-tRNA synthetase)	Streptococcus sp. M143	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D2EMK2	trpS HMPREF0850_01004	ligase (EC 6.1.1.2) (Tryptophanyl-tRNA synthetase)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EML7	tsf HMPREF0850_01019	Elongation factor Ts (EF-Ts)	Streptococcus sp. M143	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D2EMM2	raiA HMPREF0850_01024	Ribosomal subunit interface protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMN2	HMPREF0850_01034	NMT1/THI5-like protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMP9	HMPREF0850_01051	Transcriptional regulator, MarR family	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMR6	HMPREF0850_01068	ABC transporter, solute-binding protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMV8	HMPREF0850_01110	Peptidase dimerization domain protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EMX1	argS HMPREF0850_01123	Arginine--tRNA ligase (EC 6.1.1.19) (Arginyl-tRNA synthetase)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EN34	HMPREF0850_01186	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EN42	HMPREF0850_01194	UPF0210 protein HMPREF0850_01194	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EN77	manY HMPREF0850_01229	Mannose permease IIC component	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EN91	HMPREF0850_01243	Universal stress protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENC2	amiA HMPREF0850_01274	Oligopeptide-binding protein AmiA	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D2ENI4	pgk HMPREF0850_01336	Phosphoglycerate kinase (EC 2.7.2.3)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENM7	groL groEL HMPREF0850_01379	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENQ0	galK HMPREF0850_01700	Galactokinase (EC 2.7.1.6) (Galactose kinase)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENQ9	HMPREF0850_01709	ABC transporter, substrate-binding protein, family 3	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENR3	lctO HMPREF0850_01713	L-lactate oxidase (EC 1.1.3.-)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENS5	spxB HMPREF0850_01725	Pyruvate oxidase	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENT6	glk HMPREF0850_01736	Glucokinase (EC 2.7.1.2)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ENX0	tmk HMPREF0850_00658	Thymidylate kinase (EC 2.7.4.9) (dTMP kinase)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EP09	HMPREF0850_00697	Putative ACR, COG1399	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EP29	pfkB HMPREF0850_00717	Tagatose-6-phosphate kinase (EC 2.7.1.144)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EP34	def HMPREF0850_00722	(PDF) (EC 3.5.1.88) (Polypeptide deformylase)	Streptococcus sp. M143	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D2EP46	pdxS HMPREF0850_00734	synthase subunit PdxS (PLP synthase subunit PdxS) (EC 4.3.3.6)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EP47	noxE HMPREF0850_00735	NADH oxidase (EC 1.6.99.3)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EP50	HMPREF0850_00738	Putative phage head-tail adaptor	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EP52	glyS HMPREF0850_00740	beta subunit (EC 6.1.1.14) (Glycyl-tRNA synthetase beta	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EP83	der HMPREF0850_00771	GTPase Der (GTP-binding protein EngA)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EPG0	HMPREF0850_00848	Pyridine nucleotide-disulfide oxidoreductase	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EPJ0	HMPREF0850_00878	Uncharacterized protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EPS4	HMPREF0850_00962	specific IIBC component (EC 2.7.1.69)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EPU3	sarA HMPREF0850_00002	Oligopeptide-binding protein SarA	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2EPX0	HMPREF0850_00029	Receptor family ligand-binding protein	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D2EPX9	HMPREF0850_00038	CBS domain protein	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EPY8	secA HMPREF0850_00047	Protein translocase subunit SecA	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EPZ6	nanE HMPREF0850_00055	acetylmannosamine-6-phosphate 2-epimerase (EC 5.1.3.9)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EPZ7	HMPREF0850_00056	ABC transporter, solute-binding protein	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQ02	HMPREF0850_00061	Putative N-acetylneuraminate lyase	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQ28	HMPREF0850_00087	Periplasmic binding protein	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQ30	HMPREF0850_00089	LPXTG-motif cell wall anchor domain protein	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQ36	galE HMPREF0850_00095	UDP-glucose 4-epimerase (EC 5.1.3.2)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQA0	HMPREF0850_00159	Uncharacterized protein	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQA1	HMPREF0850_00160	Uncharacterized protein	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQD6	aroD HMPREF0850_00195	dehydratase (3-dehydroquinase) (EC 4.2.1.10) (Type I	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQE1	HMPREF0850_00200	UPF0342 protein HMPREF0850_00200	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQG1	rplL HMPREF0850_00220	50S ribosomal protein L7/L12	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQK1	deoC HMPREF0850_00260	phosphate aldolase (DERA) (EC 4.1.2.4) (2-deoxy-D-ribose 5-4-phosphate	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQV0	ispD HMPREF0850_00359	cytidylyltransferase (EC 2.7.7.60) (4-diphosphate aldolase	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQW2	lacD HMPREF0850_00371	(EC 4.1.2.40) (D-tagatose-1,6-	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2EQZ4	HMPREF0850_00403	Uncharacterized protein	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2ERB7	lysS HMPREF0850_00526	Lysine--tRNA ligase (EC 6.1.1.6) (Lysyl-tRNA synthetase)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2ERR1	gatA HMPREF0850_01405	amidotransferase subunit A (Glu-ADT subunit A) (EC 6.3.5.7)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2ERR2	gatB HMPREF0850_01406	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D2ERS3	fabF HMPREF0850_01417	3-oxoacyl-[acyl-carrier-protein] synthase 2 (EC 2.3.1.179)	Streptococcus sp. M143	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D2ERS9	HMPREF0850_01423 serS	Transcriptional regulator, MarR family (EC 6.1.1.11) (Seryl-tRNA synthetase)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ERT3	HMPREF0850_01427	(Seryl-tRNA(Ser/Sec)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ERT5	HMPREF0850_01429 ilvB	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Streptococcus sp. M143	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ES04	HMPREF0850_01498 tkt	Acetolactate synthase (EC 2.2.1.6)	Streptococcus sp. M143	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D2ES48	HMPREF0850_01769 nagA	Transketolase (EC 2.2.1.1)	Streptococcus sp. M143	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D2ES64	HMPREF0850_01785 rplL	phosphate deacetylase (EC 3.5.1.25) (GlcNAc 6-P deacetylase)	Streptococcus sp. M143	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D2NRJ0	RMDY18_04340	50S ribosomal protein L7/L12	mucilaginosa (strain DY-18) (Stomatococcus	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ZT82	NEIMUCOT_03818	Cytochrome C oxidase subunit II, periplasmic domain protein	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ZTF8	NEIMUCOT_03894 rsfS	Putative bacterial lipoprotein (DUF799)	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ZYH8	NEIMUCOT_05687	Ribosomal silencing factor RsfS	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ZYR1	NEIMUCOT_05776	Hep/Hag repeat protein (Fragment)	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ZYR3	NEIMUCOT_05778	ComEA protein	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ZYR8	NEIMUCOT_05783	YadA-like domain protein	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D2ZZL9	NEIMUCOT_06096	Uncharacterized protein	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3A0L4	NEIMUCOT_06450 azu	Hep/Hag repeat protein (Fragment)	Neisseria mucosa ATCC 25996	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3A3Z9	NEISUBOT_03947	Azurin	Neisseria subflava NJ9703	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3A415	NEISUBOT_03962	OmpA family protein	Neisseria subflava NJ9703	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3A509	NEISUBOT_04314	ABC transporter, solute-binding protein	Neisseria subflava NJ9703	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3A5K9	NEISUBOT_04515	Glutaredoxin-family domain protein	Neisseria subflava NJ9703	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3A774	NEISUBOT_05093	Cytochrome C	Neisseria subflava NJ9703	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3AD82	CLOSTHATH_01560	LysR substrate binding domain protein	Hungatella hathewayi DSM 13479	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D3AH47	CLOSTHATH_02934	Uncharacterized protein	Hungatella hathewayi DSM 13479	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3AT38	rpmA CLOSTHATH_06797	50S ribosomal protein L27	Hungatella hathewayi DSM 13479	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3HVU5	sucD HMPREF0649_00377	Succinyl-CoA ligase [ADP-forming] subunit alpha (EC 6.2.1.5)	Prevotella buccae D17	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D3I1J1	ehPGDH HMPREF0649_02373	D-phosphoglycerate dehydrogenase (EC 1.1.1.95)	Prevotella buccae D17	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I2M3	HMPREF0660_00168	Uncharacterized protein	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I2N5	HMPREF0660_00180	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I493	fabD HMPREF0660_00708	carrier protein transacylase (EC 2.3.1.39)	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I4R5	HMPREF0660_00880	Outer membrane protein	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I527	HMPREF0660_00992	Uncharacterized protein	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I5L3	HMPREF0660_01178	Flavodoxin	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I5N7	HMPREF0660_01202	Uncharacterized protein	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I817	groL groEL HMPREF0660_02032	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3I8L6	tuf HMPREF0660_02231	Elongation factor Tu (EF-Tu)	Prevotella melaninogenica D18	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IF37	HMPREF0670_01286	Flavodoxin	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IF45	ppdK HMPREF0670_01294	Pyruvate, phosphate dikinase (EC 2.7.9.1)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IFQ0	HMPREF0670_00169	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IG11	HMPREF0670_00280	Tetratricopeptide repeat protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IG16	HMPREF0670_00285	OmpA family protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IG96	HMPREF0670_00365	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IGF2	HMPREF0670_00421	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IGG6	HMPREF0670_00435	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D3IGK9	HMPREF0670_00478	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IGV6	HMPREF0670_00575	OmpA family protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IH72	ftcD HMPREF0670_00691	Glutamate formimidoyltransferase (EC 2.1.2.5)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IH89	HMPREF0670_00708	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IHE3	HMPREF0670_00762	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IHU7	HMPREF0670_00916	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IHX3	glyA HMPREF0670_00942	hydroxymethyltransferase (SHMT) (Serine methylase) (EC	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IHZ8	HMPREF0670_00967	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3II14	galK HMPREF0670_00983	Galactokinase	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3II32	HMPREF0670_01001	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IID8	HMPREF0670_01107	Tetratricopeptide repeat protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IJ15	HMPREF0670_01484	Putative DNA protection during starvation protein 2	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IJ39	ahpC HMPREF0670_01508	Peroxiredoxin (EC 1.11.1.15)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IJF4	acpP HMPREF0670_01623	Acyl carrier protein (ACP)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IJH6	tsf HMPREF0670_01645	Elongation factor Ts (EF-Ts)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D3IJK7	HMPREF0670_01676	Outer membrane protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IJK8	HMPREF0670_01677	Outer membrane protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IJQ6	hupB HMPREF0670_01725	DNA-binding protein HU-beta	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IJR3	HMPREF0670_01732	Tetratricopeptide repeat protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IKP1	rplO HMPREF0670_02060	50S ribosomal protein L15	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IKV6	rplL HMPREF0670_02125	50S ribosomal protein L7/L12	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D3IL50	tpiA HMPREF0670_02402	Triosephosphate isomerase (EC 5.3.1.1)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D3ILI8	HMPREF0670_02307	TonB-linked outer membrane protein, SusC/RagA family	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3ILJ3	nagB HMPREF0670_02312	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3ILP9	HMPREF0670_02368	OmpA family protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3ILQ7	HMPREF0670_02376	Uncharacterized protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3ILS5	pckA HMPREF0670_02444	carboxykinase [ATP] (PCK) (PEP carboxykinase)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3ILU7	HMPREF0670_02466	Hsp20/alpha crystallin family protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IMB3	fba HMPREF0670_02632	Fructose-1,6-bisphosphate aldolase, class II (EC 4.1.2.13)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IMF3	HMPREF0670_02672	MotA/TolQ/ExbB proton channel family protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IMF8	HMPREF0670_02677	Tetratricopeptide repeat protein	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3IMJ7	ftnA HMPREF0670_02716	Ferritin (EC 1.16.3.2)	Prevotella sp. oral taxon 317 str. F0108	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3L2W4	ald HMPREF1705_01371	Alanine dehydrogenase (EC 1.4.1.1)	hydrogeniformans ATCC BAA-1850	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3L3X0	HMPREF1705_01218	Peptidase, M23 family	hydrogeniformans ATCC BAA-1850	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3LM18	rplA HMPREF0569_2199	50S ribosomal protein L1	Micrococcus luteus SK58	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3LM21	rpoB HMPREF0569_2202	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Micrococcus luteus SK58	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3LM25	fusA HMPREF0569_2206	Elongation factor G (EF-G)	Micrococcus luteus SK58	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3LMA4	proS HMPREF0569_1420	Proline--tRNA ligase (EC 6.1.1.15) (Prolyl-tRNA synthetase)	Micrococcus luteus SK58	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D3LMC3	glgA HMPREF0569_2333	Glycogen synthase, Corynebacterium family	Micrococcus luteus SK58	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3LRE2	tsf HMPREF0569_1442	Elongation factor Ts (EF-Ts)	Micrococcus luteus SK58	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D3LW40	HMPREF0889_1181	Uncharacterized protein	Megasphaera genomosp. type_1 str. 28L	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D3MU16	ppdK HMPREF0631_1322	Pyruvate, phosphate dikinase (EC 2.7.9.1)	Peptostreptococcus anaerobius 653-L	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D4CIW6	rplL GCWU00034 1_00270	50S ribosomal protein L7/L12	Oribacterium sp. oral taxon 078 str. F0262	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CJ03	GCWU00034 1_00307	Flavodoxin	Oribacterium sp. oral taxon 078 str. F0262	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CJW8	GCWU00034 1_00636	Cell wall-binding repeat protein	Oribacterium sp. oral taxon 078 str. F0262	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CKB1	trpB GCWU00034 1_00781	Tryptophan synthase beta chain (EC 4.2.1.20)	Oribacterium sp. oral taxon 078 str. F0262	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CKH1	GCWU00034 1_00850	Glutamate dehydrogenase	Oribacterium sp. oral taxon 078 str. F0262	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CM34	GCWU00034 1_01046	Formiminotransferase-cyclodeaminase	Oribacterium sp. oral taxon 078 str. F0262	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CMC9	GCWU00034 1_01516	Uncharacterized protein	Oribacterium sp. oral taxon 078 str. F0262	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CSB6	rnfG FUSPEROL_0 0274	Electron transport complex subunit G	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CST2	FUSPEROL_0 0441	Uncharacterized protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CSU1	FUSPEROL_0 0450	Beta-alanyl-CoA:ammonia lyase (EC 4.3.1.6)	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CT31	FUSPEROL_0 0543	Cupin domain protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CT37	fda FUSPEROL_0 0549	aldolase class 1 (EC 4.1.2.13) (Fructose-bisphosphate aldolase	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CUI1	eno FUSPEROL_0 1058	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CUI4	ispH FUSPEROL_0 1075	2-enyl diphosphate reductase (EC 1.17.1.2)	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CUY0	gluD FUSPEROL_0 1222	Glutamate dehydrogenase	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CUZ6	rpsK FUSPEROL_0 1238	30S ribosomal protein S11	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CV83	FUSPEROL_0 1326	Acyl-CoA dehydrogenase, C-terminal domain protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CV85	etfA FUSPEROL_0 1328	Electron transfer flavoprotein FAD-binding domain protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CVV9	ilvD FUSPEROL_0 1566	Dihydroxy-acid dehydratase (DAD) (EC 4.2.1.9)	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D4CW92	FUSPEROL_0 1701	ABC transporter, substrate-binding protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CWP3	FUSPEROL_0 1852	Uncharacterized protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D4CWU7	hgdB FUSPEROL_01906	2-hydroxyglutaryl-CoA dehydratase D-component	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CWU8	fldB FUSPEROL_01907	R-phenyllactate dehydratase, medium subunit (EC 4.2.1.-)	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CWV3	gctA FUSPEROL_01912	Glutaconate CoA-transferase subunit A (EC 2.8.3.12)	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CWV5	FUSPEROL_01914	Biotin-requiring enzyme	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CY98	acpP FUSPEROL_02409	Acyl carrier protein (ACP)	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CYA8	FUSPEROL_02419	Acetyl-CoA C-acetyltransferase	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CYK0	FUSPEROL_02515	3-hydroxyacyl-CoA dehydrogenase, NAD binding domain protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CYQ2	prfA FUSPEROL_02567	Peptide chain release factor 1 (RF-1)	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4CYT3	FUSPEROL_02598	Uncharacterized protein	Fusobacterium periodonticum ATCC 33693	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DLW5	NEIELOOT_00024	Uncharacterized protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DM24	NEIELOOT_00084 NELON_1138	30S ribosomal protein S9	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DM59	NEIELOOT_00120 NELON_1126	Protein-export protein SecB	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DMI6	NEIELOOT_00254 NELON_0226	isomerase A (EC 5.3.1.6) (Phosphoriboisomeras	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DMJ6	dnaK NEIELOOT_00264	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DMU0	NEIELOOT_00364 NELON_10030	Cold-shock DNA-binding domain protein (Cold-shock protein)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DMW4	NEIELOOT_00388 NELON_0645	dehydrogenase E1 component (EC 1.2.4.1)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DMY2	NEIELOOT_00406	Putative isocitrate lyase	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DN48	NEIELOOT_00472 NELON_0675	Proline--tRNA ligase (EC 6.1.1.15) (Prolyl-tRNA synthetase)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D4DN65	NEIELOOT_00489	Uncharacterized protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DN90	518 NELON_06940	pathway signal sequence domain protein)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DND7	NEIELOOT_00549 NELON_0031	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

D4DND9	NEIELOOT_00551 NELON_0030	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DNE1	atpD NEIELOOT_00553	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DNL4	NEIELOOT_00647	Uncharacterized protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DNW9	753 NELON_0637 0	protein HU-beta (Transcriptional regulator HU subunit	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DP53	NEIELOOT_00838 NELON_0297	(Nitrite reductase, copper-dependent) (EC 1.7.2.1)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D4DPH2	959 NELON_0922 0	Cytochrome C oxidase subunit II (OmpA family protein)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DQ18	156 NELON_0707 0	Uncharacterized protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DR23	nrdB NEIELOOT_01516	diphosphate reductase subunit beta (EC 1.17.4.1)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DR29	NEIELOOT_01522 NELON_0397	50S ribosomal protein L9	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DR78	571 NELON_0415 0	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DRE3	NEIELOOT_01636 NELON_0166	Acyl carrier protein (ACP)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DRH3	NEIELOOT_01666	Uncharacterized protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DRI6	679 NELON_0184 5	protein (Prepilin-type cleavage/methylation N-terminal domain	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DRN2	rpmC NEIELOOT_01725	50S ribosomal protein L29	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DRP1	rpsE NEIELOOT_01734	30S ribosomal protein S5	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DS73	NEIELOOT_01916	Redoxin family protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DSR9	argG NEIELOOT_02114	Argininosuccinate synthase (EC 6.3.4.5)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DST2	NEIELOOT_02128 NELON_0882	Elongation factor P (EF-P)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DST6	tig NEIELOOT_02132	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DT22	NEIELOOT_02220	OmpA family protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D4DT96	NEIELOOT_02298	Uncharacterized protein	elongata subsp. glycolytica ATCC 29315	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

	304	SCO1/SenC	elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NELON_0275	(Uncharacterized	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DTA2	0	protein)	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	NEIELOOT_02		elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	347	Elongation factor G (EF-	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DTE2	NELON_0294	G)	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
			elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NEIELOOT_02		glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DTF0	355	Heme oxygenase	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
			elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NEIELOOT_02	Pilus assembly protein,	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DTJ6	402	PilO	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
			elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NEIELOOT_02	Putrescine-binding	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DTK1	407	periplasmic protein	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	438	substrate-binding	elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NELON_0975	protein (Sugar-binding	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DTN2	5	domain protein)	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	520	CheY (Response	elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NELON_0453	regulator receiver	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DTW4	0	domain protein)	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
			elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NEIELOOT_02	Uncharacterized	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DU02	559	protein	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
		Elongation factor Tu	elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NEIELOOT_02	GTP binding domain	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DU59	616	protein	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	853		elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NELON_0788	Uncharacterized	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DUQ8	5	protein	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
			elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NEIELOOT_02	Uncharacterized	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DUX2	885	protein	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	NEIELOOT_02	Lysine--tRNA ligase	elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	906	(EC 6.1.1.6) (Lysyl-	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DUZ3	NELON_0103	tRNA synthetase)	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
			elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NEIELOOT_02	Uncharacterized	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DV04	920	protein	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	929		elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NELON_0966	Uncharacterized	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DV13	5	protein	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	NEIELOOT_02		elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	954	Malate dehydrogenase	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DV38	NELON_0955	(EC 1.1.1.37)	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	013	protein	elongata subsp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	NELON_0067	(Uncharacterized	glycolytica ATCC			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4DV97	0	protein)	29315	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	ligT	phosphodiesterase								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	HMPREF0758	(RNA 2',3'-CPDase)	Serratia odorifera			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4E1W6	_2166	(EC 3.1.4.-)	DSM 4582	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	nrdE	Ribonucleoside-								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	HMPREF0758	diphosphate reductase	Serratia odorifera			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4E2J8	_2398	(EC 1.17.4.1)	DSM 4582	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
	ackA									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	HMPREF8579	Acetate kinase (EC	Streptococcus			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4FQH0	_0401	2.7.2.1) (Acetokinase)	oralis	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		Foldase protein PrsA	Streptococcus			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4FSG3	prsA	(EC 5.2.1.8)	oralis	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics
		dependent sugar								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	HMPREF8579	phosphotransferase	Streptococcus			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
D4FSN1	_1162	system, EIIA 2	oralis	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics

D4HCF6	HMPREF0675_3699	Amidinotransferase	Propionibacterium acnes (strain SK137)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4HFE6	fabG HMPREF0675_4600	3-oxoacyl-[acyl-carrier-protein] reductase (EC 1.1.1.100)	Propionibacterium acnes (strain SK137)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S3C8	HMPREF7545_0043	chemotaxis protein signaling domain protein	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S4B1	HMPREF7545_0376	Uncharacterized protein (Fragment)	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S4U9	HMPREF7545_0564	ABC transporter, solute-binding protein	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S558	groL groEL HMPREF7545_0673	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S5N2	ndk HMPREF7545_0847	diphosphate kinase (NDK) (NDP kinase) (EC 2.7.4.6)	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S5U3	accB HMPREF7545_0908	Biotin-requiring enzyme (EC 4.1.1.70)	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S5U6	mce HMPREF7545_0911	Methylmalonyl-CoA epimerase (EC 5.1.99.1)	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S613	cspB HMPREF7545_0978	Cold-shock DNA-binding domain protein	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S621	hag HMPREF7545_0986	Flagellin	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S6C7	HMPREF7545_1092	Ferritin-like protein	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S6H7	HMPREF7545_1142	Uncharacterized protein	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S6T1	dnaK HMPREF7545_1246	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S7U3	ahpC HMPREF7545_1608	Peroxiredoxin (EC 1.11.1.15)	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4S8Y4	atu HMPREF7545_1999	ABC transporter substrate binding protein	Selenomonas noxia ATCC 43541	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TVS3	dnaK HMPREF0970_00025	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TVU5	HMPREF0970_00037	ABC transporter, substrate-binding protein, family 5	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TW00	HMPREF0970_00108	Phosphocarrier, HPr family	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TW60	HMPREF0970_00168	Uncharacterized protein	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TWD9	HMPREF0970_00248	OsmC-like protein	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D4TXR8	HMPREF0970_00737	Uncharacterized protein	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TYD1	mdh HMPREF0970_00956	Malate dehydrogenase (EC 1.1.1.37)	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TYF7	pta HMPREF0970_00982	Phosphate acetyltransferase (EC 2.3.1.8) (Fragment)	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4TYL7	HMPREF0970_01042	ABC transporter, solute-binding protein	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4U0P9	HMPREF0970_01792	DivIVA domain protein	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4U1B9	gap HMPREF0970_02019	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4U266	HMPREF0970_02320	Ferritin-like protein	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4U2E4	HMPREF0970_02402	ABC transporter, substrate-binding protein, family 5	Actinomyces odontolyticus F0309	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4YJJ4	HMPREF0183_0104	Glyoxalase family protein	Brevibacterium mcbrellneri ATCC 49030	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4YJM8	gatB HMPREF0183_0138	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	Brevibacterium mcbrellneri ATCC 49030	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4YJX0	HMPREF0183_0230	PspA/IM30 family protein	Brevibacterium mcbrellneri ATCC 49030	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4YNM8	HMPREF0183_1538	Inositol 1-phosphate synthase (EC 5.5.1.-)	Brevibacterium mcbrellneri ATCC 49030	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D4YQT3	dnaK HMPREF0183_2293	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Brevibacterium mcbrellneri ATCC 49030	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5NV55	gap HMPREF0281_00456	phosphate dehydrogenase (EC 1.2.1.-)	Corynebacterium ammoniagenes DSM 20306	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5NWR5	paaN HMPREF0281_01025	Phenylacetic acid degradation protein paaN	Corynebacterium ammoniagenes DSM 20306	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5P3Z3	HMPREF0591_0887	Amidohydrolase family protein	parascrofulaceum ATCC BAA-614	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5PC89	tuf HMPREF0591_3783	Elongation factor Tu (EF-Tu)	parascrofulaceum ATCC BAA-614	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5PZU6	HMPREF0220_0178	Electron transfer flavoprotein domain protein	Peptoclostridium difficile NAP08	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5Q2V9	HMPREF0220_1241	3-oxoacyl-[acyl-carrier-protein (ACP)] synthase III	Peptoclostridium difficile NAP08	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5Q8H2	cst1 HMPREF0220_3206	CRISPR-associated cxxc_cxxc protein Cst1	Peptoclostridium difficile NAP08	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D5RA30	purC HMPREF0397_0065	midazole-succinocarboxamide synthase (EC 6.3.2.6)	nucleatum subsp. nucleatum ATCC 23726	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D6BD16	PSAG_00098	phosphate dehydrogenase (EC 1.2.1.-)	Fusobacterium nucleatum subsp. animalis D11	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6BF32	PSAG_00814	Glutamate decarboxylase (EC 4.1.1.15)	Fusobacterium nucleatum subsp. animalis D11	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6BH65	PSAG_01547	Protein GrpE (Fragment)	Fusobacterium nucleatum subsp. animalis D11	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6BHE0	PSAG_01645	Iron(III)-binding protein	Fusobacterium nucleatum subsp. animalis D11	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6BHU9	PSAG_01782	Citrate lyase subunit alpha	Fusobacterium nucleatum subsp. animalis D11	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6BI04	PSAG_01837	Putative uncharacterized protein (Fragment)	Fusobacterium nucleatum subsp. animalis D11	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6BJE7	PSAG_02330	Ferritin, Dps family protein (Fragment)	Fusobacterium nucleatum subsp. animalis D11	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6JZ72	HMPREF0013_03684 tig	Elongation factor Tu (Fragment)	Acinetobacter sp. SH024	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KIP3	HMPREF0873_00642	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KIQ5	HMPREF0873_00654	M20/DapE family protein YgeY	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KIV5	HMPREF0873_00705	Putative autotransporter beta-domain	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KJN7	HMPREF0873_00993	Putative S-layer protein	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KJP5	HMPREF0873_01001	Lipoprotein	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KJV3	HMPREF0873_01059	Putative uncharacterized protein	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KJZ9	atpF HMPREF0873_01109	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-rplL	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D6KK29	HMPREF0873_01141	50S ribosomal protein L7/L12	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KK39	HMPREF0873_01151	Translation elongation factor Tu (Fragment)	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KKT2	HMPREF0873_01400	Glutamine ABC transporter, glutamine-binding protein	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KKW4	HMPREF0873_01432	Carbon-monoxide dehydrogenase, catalytic subunit	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KL23	HMPREF0873_01494	O-acetylhomoserine aminocarboxypropyltransferase	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6KL84	HMPREF0873_01557	Putative autotransporter beta-domain	Veillonella sp. 3_1_44	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D6KMP0	HMPREF0874_00211	2-enyl diphosphate reductase (EC 1.17.1.2)	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KND4	eno HMPREF0874_00460	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KNU8	tig HMPREF0874_00631	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KPB6	HMPREF0874_00800	Hemagglutinin superfamily	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KPB7	HMPREF0874_00801	Hemagglutinin superfamily	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KPB8	HMPREF0874_00802	Hep_Hag superfamily	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KPV4	HMPREF0874_00991	Phosphate acetyltransferase	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KQ26	HMPREF0874_01063	Putative amylopullulanase	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KQ94	HMPREF0874_01131	Glycerol dehydratase, small subunit	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KQJ5	rplL HMPREF0874_01237	50S ribosomal protein L7/L12	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KQJ8	rpoB HMPREF0874_01240	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KRG7	HMPREF0874_01571	Putative translation initiation factor IF-2	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KRX2	HMPREF0874_01727	Hemagglutinin family protein	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6KS94	HMPREF0874_01816	Putative S-layer-like domain protein	Veillonella sp. 6_1_27	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6LDN5	tuf HMPREF0400_02068	Elongation factor Tu (EF-Tu)	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6LDN6	fusA HMPREF0400_02069	Elongation factor G (EF-G)	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6LDR2	HMPREF0400_02095	Thioredoxin	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6LF10	HMPREF0400_00298	Oxaloacetate decarboxylase gamma chain (EC 4.1.1.3)	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6LFD6	HMPREF0400_00426	Adhesion protein FadA	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6LI54	HMPREF0400_01418	Membrane antigen	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D6LIA3	HMPREF0400_01467	Glycerol dehydratase, medium subunit	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D6LIG3	HMPREF0400_01528	Flavodoxin	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6LIP6	tsf HMPREF0400_01611	Elongation factor Ts (EF-Ts)	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D6LJ40	HMPREF0400_01758	Putative uncharacterized protein	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D6LJ60	tig HMPREF0400_01779	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Fusobacterium periodonticum 1_1_41FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JDB5	HMPREF0156_00343	Lipoprotein	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JDC7	HMPREF0156_00356	Methylmalonyl-CoA mutase, large subunit	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JEB8	rplL HMPREF0156_00829	50S ribosomal protein L7/L12	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JEV5	HMPREF0156_01151	Thiol peroxidase	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JFW1	dnaK HMPREF0156_01791	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JG12	HMPREF0156_01842	Putative uncharacterized protein	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JGC9	groL groEL HMPREF0156_01371	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7JGP7	eno HMPREF0156_01491	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Bacteroidetes oral taxon 274 str. F0058	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7MYJ7	pnp HMPREF9016_00145	nucleotidyltransferase (EC 2.7.7.8) (Polynucleotide	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7MYS8	aldB HMPREF9016_00227	Aldehyde dehydrogenase B (EC 1.2.1.-)	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7MYS9	adhP HMPREF9016_00228	dehydrogenase, propanol-preferring (EC 1.1.1.1)	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7N010	HMPREF9016_00543	hemoglobin/transferrin/lactoferrin receptor family protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7N041	HMPREF9016_00574	Uncharacterized protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7N0F9	azu HMPREF9016_00816	Azurin	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7N0N8	HMPREF9016_00895	NLPA lipoprotein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7N0R3	infC HMPREF9016_01053	Translation initiation factor IF-3	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D7N0Z3	HMPREF9016_00669	Uncharacterized protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D7N1E1	HMPREF9016_00954	Radical SAM domain protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N1K9	HMPREF9016_01022	Universal stress protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N1T2	HMPREF9016_01936	Putative acyl carrier protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N260	hpaR HMPREF9016_02068	Homoprotocatechuate degradation operon regulator, HpaR	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N2H1	HMPREF9016_02179	SmpA / OmlA family protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N2P1	HMPREF9016_01853	Imelysin	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N2S0	dksA HMPREF9016_01883	RNA polymerase-binding protein DksA (Fragment)	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N306	HMPREF9016_01203	Uncharacterized protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N312	HMPREF9016_01209	Cytochrome C oxidase subunit II, periplasmic domain protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N3C0	HMPREF9016_01317	OmpA family protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N3T3	HMPREF9016_01481	Uncharacterized protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N3W6	HMPREF9016_01514	Bacteriocin-type signal sequence	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N406	dnaK HMPREF9016_01554	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N407	grpE HMPREF9016_01555	Protein GrpE (HSP-70 cofactor)	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N4D3	pilA HMPREF9016_01683	Fimbrial protein	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7N4J6	atpA HMPREF9016_01746	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Neisseria sp. oral taxon 014 str. F0314	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D7W2J2	HMPREF0204_13622	Aminotransferase, class V	Chryseobacterium gleum ATCC 35910	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8EUB8	aldA HMPREF9345_04808	Lactaldehyde dehydrogenase (EC 1.2.1.21) (EC 1.2.1.22)	Escherichia coli MS 107-1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UN22	HMPREF0734_01211	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UN37	HMPREF0734_01226	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UN79	HMPREF0734_01268	Conserved repeat protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D8UN87	HMPREF0734_01276	dihydrodipicolinate reductase domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNC8	sitA HMPREF0734_01318	transporter, periplasmic iron/manganese-binding protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UND9	ackA HMPREF0734_01329	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNE4	pheA HMPREF0734_01334	Prephenate dehydratase (PDT) (EC 4.2.1.51)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNF4	HMPREF0734_01346	Nitroreductase family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNI0	fbaA HMPREF0734_01372	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNI3	HMPREF0734_01375	Ornithine cyclodeaminase (EC 4.3.1.12)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNI9	HMPREF0734_01381	Rhodanese-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNJ2	HMPREF0734_01384	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNJ3	HMPREF0734_01385	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNJ9	HMPREF0734_01391	Raf-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNK2	HMPREF0734_01394	Carboxymuconolactone decarboxylase family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNM2	HMPREF0734_01414	Flavin reductase-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNN3	mprA HMPREF0734_01425	Response regulator MprA	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNN7	HMPREF0734_01429	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNP9	HMPREF0734_01441	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNR4	gyrB HMPREF0734_01457	DNA gyrase subunit B (EC 5.99.1.3)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNS3	HMPREF0734_01466	R3H domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNS8	trxB HMPREF0734_01471	Thioredoxin reductase (EC 1.8.1.9)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNS9	HMPREF0734_01472	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UNT5	rpsF HMPREF0734_01478	30S ribosomal protein S6	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D8UNV1	HMPREF0734_00002	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UNV2	HMPREF0734_00003	HAD hydrolase, family IIA	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UNW6	cmk HMPREF0734_00017	(EC 2.7.4.25) (Cytidine monophosphate kinase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UNW9	lctP HMPREF0734_00020	L-lactate permease	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UNX5	glpK HMPREF0734_00026	2.7.1.30) (ATP:glycerol 3-phosphotransferase) (Glycerokinase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UNX7	HMPREF0734_00028	Glycerol-3-phosphate dehydrogenase (EC 1.1.5.3)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UNY2	HMPREF0734_00033	Transcriptional regulator, MerR family	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UNY5	HMPREF0734_00036	Mycothione reductase (EC 1.8.1.7)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP06	murC HMPREF0734_00057	acetylmuramate--L-alanine ligase (EC 6.3.2.8) (UDP-N-glucose	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP18	ppgK HMPREF0734_00069	phosphotransferase (EC 2.7.1.63)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP19	map HMPREF0734_00070	aminopeptidase (MAP) (MetAP) (EC 3.4.11.18) (Peptidase M)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP20	HMPREF0734_00071	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP24	HMPREF0734_00075	Glutamine synthetase (EC 6.3.1.2)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP34	argS HMPREF0734_00085	Arginine--tRNA ligase (EC 6.1.1.19) (Arginyl-tRNA synthetase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP36	HMPREF0734_00087	Homoserine dehydrogenase (EC 1.1.1.3)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP39	rho HMPREF0734_00090	termination factor Rho (EC 3.6.4.-) (ATP-dependent helicase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP42	HMPREF0734_00093	Sua5/YciO/YrdC/YwlC family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP51	atpF HMPREF0734_00102	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UP52	atpH HMPREF0734_00103	delta (ATP synthase F(1) sector subunit delta) (F-type ATPase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UP53	atpA HMPREF0734_00104	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UP56	HMPREF0734_00107	delta/epsilon subunit, beta-sandwich domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D8UP61	HMPREF0734_00112	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP82	HMPREF0734_00133	Tetratricopeptide repeat protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP84	HMPREF0734_00135	Tetratricopeptide repeat protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UP90	HMPREF0734_00141	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPB8	HMPREF0734_00169	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPD7	acpP HMPREF0734_00188	Acyl carrier protein (ACP)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPE8	trpC HMPREF0734_00199	Indole-3-glycerol phosphate synthase (EC 4.1.1.48)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPF0	trpA HMPREF0734_00201	Tryptophan synthase alpha chain (EC 4.2.1.20)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPG7	HMPREF0734_00218	NAD dependent epimerase/dehydratase family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPG8	HMPREF0734_00219	Hydrolase, alpha/beta domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPH0	HMPREF0734_00221	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPH8	HMPREF0734_00230	Flavodoxin-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPI5	HMPREF0734_00237	Nucleotide-binding protein HMPREF0734_00237	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPI9	gap HMPREF0734_00241	phosphate dehydrogenase (EC 1.2.1.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPJ0	pgk HMPREF0734_00242	Phosphoglycerate kinase (EC 2.7.2.3)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPJ2	tpiA HMPREF0734_00244	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UPK2	zwf HMPREF0734_00254	Glucose-6-phosphate 1-dehydrogenase (G6PD) (EC 1.1.1.49)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UPK4	tkt HMPREF0734_00256	Transketolase (EC 2.2.1.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UPL1	sufD HMPREF0734_00263	FeS assembly protein SufD	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UPN2	HMPREF0734_00284	Putative (R,R)-butanediol dehydrogenase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D8UPN3	ldh HMPREF0734_00285	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPN4	HMPREF0734_00286	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPN7	pyrD HMPREF0734_00289	dehydrogenase (quinone) (EC 1.3.5.2) (DHOdehase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPP0	HMPREF0734_00292	Iron-sulfur cluster assembly accessory protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPP1	coxB HMPREF0734_00293	Cytochrome c oxidase, subunit II (EC 1.9.3.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPQ1	rbpA HMPREF0734_00303	RNA polymerase-binding protein RbpA	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPQ3	gabT HMPREF0734_00305	4-aminobutyrate transaminase (EC 2.6.1.19)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPQ4	HMPREF0734_00306	Putative aminobutyraldehyde dehydrogenase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPQ5	HMPREF0734_00307	semialdehyde dehydrogenase [NAD(P)+] (EC	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPR5	fkbP HMPREF0734_00317	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPS2	mshC HMPREF0734_00324	inositol 2-amino-2-deoxy-alpha-D-glucopyranoside ligase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPS5	HMPREF0734_00327	function transcriptional attenuator common domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPT8	HMPREF0734_00340	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPU9	metK HMPREF0734_00351	synthase (AdoMet synthase) (EC 2.5.1.6) (MAT) (Methionine	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPV5	carB HMPREF0734_00357	synthase large chain (EC 6.3.5.5) (Carbamoyl-phosphate	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPV6	carA HMPREF0734_00358	synthase small chain (EC 6.3.5.5) (Carbamoyl-phosphate	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPX0	alaS HMPREF0734_00372	Alanine--tRNA ligase (EC 6.1.1.7) (Alanyl-tRNA synthetase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPX8	hisS HMPREF0734_00380	Histidine--tRNA ligase (EC 6.1.1.21)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPX9	HMPREF0734_00381	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPY2	secD HMPREF0734_00384	Protein translocase subunit SecD	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UPY7	HMPREF0734_00389	transcriptional regulatory protein HMPREF0734_00389	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D8UPY8	HMPREF0734_00390	CobB/CobQ-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ09	HMPREF0734_00411	Metallo-beta-lactamase domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ10	fhs HMPREF0734_00412	tetrahydrofolate ligase (EC 6.3.4.3) (Formyltetrahydrofolate	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ16	HMPREF0734_00419	diphosphate reductase subunit beta (EC 1.17.4.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ17	HMPREF0734_00420	Ribonucleoside-diphosphate reductase (EC 1.17.4.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ21	HMPREF0734_00424	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ25	HMPREF0734_00428	Excalibur domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ29	rsfS HMPREF0734_00432	Ribosomal silencing factor RsfS	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ30	HMPREF0734_00433	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ43	ileS HMPREF0734_00446	Isoleucine--tRNA ligase (EC 6.1.1.5) (Isoleucyl-tRNA synthetase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ46	nirB HMPREF0734_00449	Nitrite reductase [NAD(P)H], large subunit (EC 1.7.1.4)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ50	HMPREF0734_00453	Putative serine 3-dehydrogenase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ54	HMPREF0734_00457	DsbA-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ56	clpP HMPREF0734_00459	protease proteolytic subunit (EC 3.4.21.92) (Endopeptidase Clp)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ58	tig HMPREF0734_00461	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ61	pepN HMPREF0734_00464	Membrane alanyl aminopeptidase (EC 3.4.11.2)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ75	rpsP HMPREF0734_00479	30S ribosomal protein S16	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ89	HMPREF0734_00493	Putative ACR, COG1399	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQ97	ddl HMPREF0734_00501	ligase (EC 6.3.2.4) (D-Ala-D-Ala ligase) (D-alanylalanine	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQB1	HMPREF0734_00515	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQB5	gnd HMPREF0734_00519	dehydrogenase, decarboxylating (EC 1.1.1.44)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

D8UQB6	aceE HMPREF0734_00520	dehydrogenase E1 component (EC 1.2.4.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQC1	HMPREF0734_00525	Putative (2,3-dihydroxybenzoyl)adenylate synthase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQC6	HMPREF0734_00530	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQC7	HMPREF0734_00531	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQC8	HMPREF0734_00532	Periplasmic binding protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQD4	HMPREF0734_00538	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQD7	gltX HMPREF0734_00541	ligase (EC 6.1.1.17) (Glutamyl-tRNA synthetase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
D8UQE1	leuB HMPREF0734_00545	3-isopropylmalate dehydrogenase (EC 1.1.1.85)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQE6	HMPREF0734_00550	Efflux ABC transporter, permease protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQE9	metG HMPREF0734_00553	ligase (EC 6.1.1.10) (Methionyl-tRNA synthetase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQF1	ilvC HMPREF0734_00555	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQF3	ilvB HMPREF0734_00557	Acetolactate synthase (EC 2.2.1.6)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
D8UQG0	HMPREF0734_00564	formaldehyde dehydrogenase (EC 1.1.1.306)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQG1	HMPREF0734_00565	Metallo-beta-lactamase domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQG9	rpoD sigA HMPREF0734_00573	RNA polymerase sigma factor SigA	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQH5	HMPREF0734_00579	Putative dihydrolipoyltranssuccinase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQI0	HMPREF0734_00584	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQI2	glnA HMPREF0734_00586	Glutamine synthetase (EC 6.3.1.2)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQI7	budA HMPREF0734_00591	Alpha-acetolactate decarboxylase (EC 4.1.1.5)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQJ7	HMPREF0734_00601	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
D8UQK4	HMPREF0734_00608	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		

D8UQN6	HMPREF0734_00640	Chorismate mutase (EC 5.4.99.5)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQP1	etfA HMPREF0734_00645	Electron transfer flavoprotein FAD-binding domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQP3	HMPREF0734_00647	Trypsin	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQP6	HMPREF0734_00650	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQP7	HMPREF0734_00651	PspA/IM30 family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQP8	HMPREF0734_00652	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQQ7	HMPREF0734_00661	Putative hydrolase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQS1	hemL HMPREF0734_00675	semialdehyde 2,1-aminomutase (GSA) (EC 5.4.3.8)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UQS9	HMPREF0734_00683	Chlorite O(2)-lyase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQT0	hemG HMPREF0734_00684	Protoporphyrinogen oxidase (EC 1.3.3.4)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQT7	HMPREF0734_00691	Aminopeptidase P domain protein (EC 3.4.-.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQV3	dapC HMPREF0734_00707	Succinyldiaminopimelate transaminase (EC 2.6.1.17)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQV6	typA HMPREF0734_00710	GTP-binding protein TypA	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQW0	pgi HMPREF0734_00714	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQW7	HMPREF0734_00721	LPXTG-motif cell wall anchor domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQX5	tpx HMPREF0734_00729	Probable thiol peroxidase (EC 1.11.1.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQY2	HMPREF0734_00736	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQY5	HMPREF0734_00739	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UQZ5	HMPREF0734_00749	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR10	HMPREF0734_00764	Aminotransferase, class I/II (EC 2.6.1.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR15	HMPREF0734_00769	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D8UR16	galU HMPREF0734_00770	phosphate uridylyltransferase (EC 2.7.7.9) (UDP-glucose	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR25	malL HMPREF0734_00779	Oligo-1,6-glucosidase 1 (EC 3.2.1.10)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR26	malL HMPREF0734_00780	Oligo-1,6-glucosidase 1 (EC 3.2.1.10)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR38	guaA HMPREF0734_00792	[glutamine-hydrolyzing] (EC 6.3.5.2) (GMP synthetase) (Glutamine	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR53	HMPREF0734_00807	Hydrolase, P-loop family	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR70	rpoA HMPREF0734_00824	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UR77	adk HMPREF0734_00831	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URA0	tuf HMPREF0734_00855	Elongation factor Tu (EF-Tu)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URA1	fusA HMPREF0734_00856	Elongation factor G (EF-G)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URA5	rpoB HMPREF0734_00860	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URB0	gcvT HMPREF0734_00865	e (EC 2.1.2.10) (Glycine cleavage system T protein)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8URC2	modA HMPREF0734_00878	transporter, periplasmic molybdate-binding protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URD7	rplA HMPREF0734_00893	50S ribosomal protein L1	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URE2	aspC HMPREF0734_00898	Aspartate transaminase (EC 2.6.1.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URE3	HMPREF0734_00899	Phosphofructokinase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URE5	HMPREF0734_00901	binding protein-like protein HMPREF0734_00901	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URG1	asd HMPREF0734_00917	semialdehyde dehydrogenase (EC 1.2.1.11)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8URG3	HMPREF0734_00919	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URH4	HMPREF0734_00930	UPF0336 protein HMPREF0734_00930	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URI2	HMPREF0734_00938	UPF0234 protein HMPREF0734_00938	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8URI5	HMPREF0734_00941	Catalase (EC 1.11.1.6)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D8URI6	HMPREF0734_00942	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URI7	HMPREF0734_00943	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URJ4	HMPREF0734_00951	Cupin domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URJ8	HMPREF0734_00955	Metallo-beta-lactamase domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URK5	HMPREF0734_00962	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URP9	HMPREF0734_01007	Transcriptional regulator, effector binding domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URU2	HMPREF0734_01051	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URU7	purC HMPREF0734_01056	midazole-succinocarboxamide synthase (EC 6.3.2.6)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URW7	HMPREF0734_01076	LPXTG-motif cell wall anchor domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URX2	clpB HMPREF0734_01081	Chaperone protein ClpB	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URX6	ftpA HMPREF0734_01085	Fine tangled pili major subunit	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URY9	ideR HMPREF0734_01098	Iron-dependent repressor IdeR	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URZ2	mprA HMPREF0734_01101	Response regulator MprA	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8URZ9	HMPREF0734_01109	Pyridine nucleotide-disulfide oxidoreductase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US05	HMPREF0734_01115	Cupin domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US13	groL groEL HMPREF0734_01123	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US14	HMPREF0734_01124	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US20	HMPREF0734_01130	Phosphocarrier, HPr family	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US22	HMPREF0734_01132	dependent sugar phosphotransferase system, EIIA 2	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US23	HMPREF0734_01133	Hexose kinase, 1-phosphofructokinase family (EC 2.7.1.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US39	HMPREF0734_01149	Biotin-requiring enzyme	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D8US45	HMPREF0734_01156	SnoaL-like polyketide cyclase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US49	HMPREF0734_01160	Lysozyme (EC 3.2.1.17)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US57	HMPREF0734_01168	Dehydrogenase E1 component	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US68	HMPREF0734_01179	DsbA-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US86	HMPREF0734_01494	DsbA-like protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8US97	HMPREF0734_01505	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USA3	HMPREF0734_01511	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USA7	HMPREF0734_01515	Putative (S)-mandelate dehydrogenase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USE3	HMPREF0734_01551	DnaJ domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USF1	dkgA HMPREF0734_01559	2,5-diketo-D-gluconic acid reductase A (EC 1.1.1.274)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USH2	purH HMPREF0734_01580	Bifunctional purine biosynthesis protein PurH	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USH4	glyA HMPREF0734_01582	hydroxymethyltransferase (SHMT) (Serine methylase) (EC	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USH5	folD HMPREF0734_01583	Bifunctional protein FolD	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USI1	HMPREF0734_01589	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USI2	HMPREF0734_01590	phosphate guanylyltransferase/mannose-6-phosphate	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USI8	HMPREF0734_01596	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USJ5	HMPREF0734_01603	Pyridine nucleotide-disulfide oxidoreductase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USL2	fumC HMPREF0734_01620	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USL7	purE HMPREF0734_01625	carboxyaminoimidazole ribonucleotide mutase (N5-CAIR mutase) (EC	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USM9	ispE HMPREF0734_01638	methyl-D-erythritol kinase (CMK) (EC 2.7.1.148) (4-(cytidine-	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8USN5	prs HMPREF0734_01644	pyrophosphokinase (RPPK) (EC 2.7.6.1) (5-phospho-D-ribosyl	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D8USQ4	HMPREF0734_01663	Chain length determinant protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USQ9	aldB HMPREF0734_01668	Aldehyde dehydrogenase B (EC 1.2.1.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UST4	HMPREF0734_01694	Cytidyltransferase-related domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USU2	HMPREF0734_01702	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USW7	gatA HMPREF0734_01727	amidotransferase subunit A (Glu-ADT subunit A) (EC 6.3.5.7)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USW8	gatB HMPREF0734_01728	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USX0	HMPREF0734_01730	Peptidase, S9A/B/C family, catalytic domain protein (EC 3.4.-.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USX8	HMPREF0734_01738	chain dehydrogenase/reductase family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USY3	HMPREF0734_01744	O-acetylhomoserine aminocarboxypropyltransferase (EC 2.5.1.49)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USY6	HMPREF0734_01747	Phospholipase/carboxylesterase (EC 3.1.-.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8USY9	HMPREF0734_01750	Acetyltransferase, GNAT family	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT00	tsf HMPREF0734_01761	Elongation factor Ts (EF-Ts)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UT04	HMPREF0734_01765	Putative DivIVA domain repeat protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT09	proS HMPREF0734_01770	Proline--tRNA ligase (EC 6.1.1.15) (Prolyl-tRNA synthetase)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UT11	nusA HMPREF0734_01772	Transcription termination/antitermination protein NusA	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT14	rbfA HMPREF0734_01775	Ribosome-binding factor A	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT20	HMPREF0734_01781	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT35	dapA HMPREF0734_01796	tetrahydrodipicolinate synthase (HTPA synthase) (EC 4.3.3.7)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT36	HMPREF0734_01797	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT48	dapF HMPREF0734_01809	epimerase (DAP epimerase) (EC 5.1.1.7)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UT59	HMPREF0734_01820	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D8UT67	HMPREF0734_01828	Imelysin	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UT68	HMPREF0734_01829	Tat-translocated enzyme	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UT70	pheS HMPREF0734_01831	ligase alpha subunit (EC 6.1.1.20) (Phenylalanyl-tRNA	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UT86	HMPREF0734_02000	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UT93	HMPREF0734_02007	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UT98	HMPREF0734_02012	Periplasmic binding protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTA2	HMPREF0734_02016	aminocarboxypropyltransferase/cysteine synthase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTA8	HMPREF0734_01921	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTA9	adhP HMPREF0734_01922	dehydrogenase, propanol-preferring (EC 1.1.1.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTB1	HMPREF0734_01924	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTB9	HMPREF0734_01932	Toxic anion resistance protein TelA	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTC7	HMPREF0734_01916	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTC8	HMPREF0734_01935	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTC9	HMPREF0734_01936	Tat pathway signal sequence domain protein (Fragment)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTD1	HMPREF0734_01938	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTE1	HMPREF0734_01886	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTE7	HMPREF0734_01892	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTF8	HMPREF0734_01903	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTG1	HMPREF0734_01871	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTG4	HMPREF0734_01874	Antibiotic biosynthesis monooxygenase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTG9	HMPREF0734_01908	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

D8UTH7	ahpD HMPREF0734_02026	reductase AhpD (EC 1.11.1.15) (Alkylhydroperoxidase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTI2	HMPREF0734_02031	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTI6	HMPREF0734_02035	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTJ2	HMPREF0734_02041	Uncharacterized protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTK1	HMPREF0734_01976	CAAX amino terminal protease family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTK9	HMPREF0734_01977	M18 family aminopeptidase (EC 3.4.11.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTN8	HMPREF0734_01851	Kinase domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTP9	HMPREF0734_01862	Ferritin (EC 1.16.3.2)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTQ1	sodA HMPREF0734_01864	Superoxide dismutase (EC 1.15.1.1)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTQ9	HMPREF0734_01941	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTR1	HMPREF0734_01943	Tat pathway signal sequence domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTR3	HMPREF0734_01945	Peptidase family M13 (EC 3.4.24.-)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTT8	HMPREF0734_02052	ABC transporter, substrate-binding protein, QAT family	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTU1	ilvD HMPREF0734_02055	Dihydroxy-acid dehydratase (DAD) (EC 4.2.1.9)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
D8UTU2	HMPREF0734_02056	Antibiotic biosynthesis monooxygenase	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTU7	pdxB HMPREF0734_02061	4-phosphoerythronate dehydrogenase (EC 1.1.1.290)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTV1	HMPREF0734_02065	ABC transporter, substrate-binding protein, family 5	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTV3	HMPREF0734_02067	ABC transporter, substrate-binding protein, family 5	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTV7	HMPREF0734_02071	Phosphotransferase system, EIIB	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTW2	HMPREF0734_02076	LPXTG-motif cell wall anchor domain protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
D8UTW7	purQ HMPREF0734_02081	ycinamidine synthase subunit PurQ (FGAM synthase) (EC 6.3.5.3)	Rothia dentocariosa M567	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

D8UTZ2	HMPREF0734_02107	Nitroreductase family protein	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UTZ8	pckG HMPREF0734_02113	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UU01	manB HMPREF0734_02116	/phosphoglucomutase (EC 5.4.2.2) (EC 5.4.2.8)	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UU10	HMPREF0734_02125	Putative cystathionine beta-lyase	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UU12	gpmA HMPREF0734_02127	bisphosphoglycerate-dependent phosphoglycerate	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D8UU17	HMPREF0734_02133	RNA methyltransferase, TrmH family, group 3	Rothia dentocariosa M567	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
D9N4J6	atpA	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Actinomyces oris	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DBQ9	HMPREF0299_5746	Peptidase family M13 (EC 3.4.24.-)	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DCF0	HMPREF0299_5999	ABC transporter, substrate-binding protein, family 5	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DCH9	HMPREF0299_6028	Uncharacterized protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DCI0	HMPREF0299_6029	Uncharacterized protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DCJ1	HMPREF0299_6039	Ser/Thr phosphatase family protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DCW7	HMPREF0299_6167	Uncharacterized protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DD86	HMPREF0299_6286	Uncharacterized protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DDR5	HMPREF0299_7583	Histidine triad domain protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DDT7	HMPREF0299_7605	binding protein-like protein HMPREF0299_7605	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DE80	HMPREF0299_7275	Uncharacterized protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DEC7	HMPREF0299_7322	LPXTG-motif cell wall anchor domain protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DET2	HMPREF0299_6368	Uncharacterized protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DF53	pyrC HMPREF0299_6490	Dihydroorotase (DHOase) (EC 3.5.2.3)	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0DFK3	dapA HMPREF0299_6647	tetrahydrodipicolinate synthase (HTPA synthase) (EC 4.3.3.7)	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E0DFU4	ftsY HMPREF0299_6738	Signal recognition particle receptor FtsY (SRP receptor)	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0DGE5	glyS glyQS HMPREF0299_6943	Glycine--tRNA ligase (EC 6.1.1.14) (Glycyl-tRNA synthetase)	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0DHH1	HMPREF0299_5123	Uncharacterized protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0DI44	glgB HMPREF0299_5354	branching enzyme GlgB (EC 2.4.1.18) (1,4-alpha-D-glucan:1,4-	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E0DI48	mce HMPREF0299_5358	Methylmalonyl-CoA epimerase (EC 5.1.99.1)	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0DI98	HMPREF0299_5408	TAP-like protein	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0DIY0	pgi HMPREF0299_5644	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Corynebacterium matruchotii ATCC 14266	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0N1V6	groS groES HMPREF0574_0380	10 kDa chaperonin (GroES protein) (Protein Cpn10)	curtisii subsp. curtisii ATCC 35241	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0N5N7	pflB HMPREF0574_1711	Putative formate C-acetyltransferase (EC 2.3.1.54)	curtisii subsp. curtisii ATCC 35241	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0N7R5	azu HMPREF0602_0545	Azurin	Neisseria meningitidis ATCC 13091	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0NBL7	fetB2 HMPREF0602_1899	Periplasmic binding protein	Neisseria meningitidis ATCC 13091	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0NMW4	rluB HMPREF9225_1503	Pseudouridine synthase (EC 5.4.99.-)	Peptoniphilus duerdenii ATCC BAA-1640	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0NSU6	HMPREF0658_1298	Uncharacterized protein	marshii DSM 16973 = JCM 13450	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0NU12	gpm gpmA HMPREF0658_1665	bisphosphoglycerate-dependent phosphoglycerate	marshii DSM 16973 = JCM 13450	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0NU52	HMPREF0658_1705	Methylaspartate ammonia-lyase (EC 4.3.1.2)	marshii DSM 16973 = JCM 13450	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0NX40	HMPREF9166_0407	ABC transporter, substrate-binding protein	Selenomonas sp. oral taxon 149 str. 67H29BP	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0NXI6	HMPREF9166_0553	Putative lysozyme	Selenomonas sp. oral taxon 149 str. 67H29BP	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0P063	HMPREF9166_1480	Dihydrolipoamide acetyltransferase domain protein	Selenomonas sp. oral taxon 149 str. 67H29BP	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0P1G0	flgL HMPREF9166_1927	Flagellin	Selenomonas sp. oral taxon 149 str. 67H29BP	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E0PEW5	tpiA HMPREF9319_1388	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Streptococcus equinus ATCC 700338	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E0PNB9	purL HMPREF8571_0036	Phosphoribosylformylglycinamidine synthase (EC 6.3.5.3)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E0PNJ7	malX HMPREF8571_0114	ABC transporter, solute-binding protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PNR7	dxnH HMPREF8571_0184	3-oxoacid CoA-transferase, B subunit (EC 2.8.3.-)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PP16	HMPREF8571_0283	Lipoprotein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PP81	rpsE HMPREF8571_0348	30S ribosomal protein S5	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPD3	HMPREF8571_0400	transcriptional regulatory protein HMPREF8571_0400	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPG0	HMPREF8571_0427	Uncharacterized protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPG9	HMPREF8571_0436	Pilin isopeptide linkage domain protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPH4	aliB HMPREF8571_0441	ABC transporter, substrate-binding protein, family 5	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPM8	acpA2 acpP HMPREF8571_0495	Acyl carrier protein (ACP)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPM9	fabI HMPREF8571_0496	Putative enoyl-[acyl-carrier-protein] reductase II (EC 1.3.-.-)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPP2	nusB HMPREF8571_0509	N utilization substance protein B homolog (Protein NusB)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPP3	HMPREF8571_0510	Uncharacterized protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPX3	msmK HMPREF8571_0590	ABC transporter, ATP-binding protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PPX9	psaA HMPREF8571_0596	Manganese ABC transporter substrate-binding lipoprotein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PQ26	rplA HMPREF8571_0643	50S ribosomal protein L1	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PQ79	pyrE HMPREF8571_0696	phosphoribosyltransferase (OPRT) (OPRTase) (EC	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PQT8	HMPREF8571_0905	ABC transporter substrate binding protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PQY5	atpA HMPREF8571_0952	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PR05	ilvE HMPREF8571_1210	Branched-chain-amino-acid aminotransferase (EC 2.6.1.42)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PR68	HMPREF8571_0998	PTS system Galactitol-specific IIC component	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PRB3	glyA HMPREF8571_1034	hydroxymethyltransferase (SHMT) (Serine methylase) (EC	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E0PRH5	glgC HMPREF8571_1096	adenylyltransferase (EC 2.7.7.27) (ADP-glucose	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PRU7	rplL HMPREF8571_1264	50S ribosomal protein L7/L12	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PS92	divIVA HMPREF8571_1450	DivIVA domain protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PS99	ftsA HMPREF8571_1457	Cell division protein ftsA	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PSB3	HMPREF8571_1471	ABC transporter, solute-binding protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PSV8	hit HMPREF8571_1625	Histidine triad domain protein	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PSX6	HMPREF8571_1643	Putative cross-wall-targeting lipoprotein signal	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PSX7	pgk HMPREF8571_1644	Phosphoglycerate kinase (EC 2.7.2.3)	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PSZ3	HMPREF8571_1660	UPF0154 protein HMPREF8571_1660	Streptococcus mitis ATCC 6249	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PYZ2	ccpA HMPREF9189_0023	Catabolite control protein A	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PZ24	amiA HMPREF9189_0055	Oligopeptide-binding protein AmiA	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PZM4	xth HMPREF9189_0255	Exodeoxyribonuclease III (EC 3.1.11.2)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PZR1	HMPREF9189_0292	Uncharacterized protein	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0PZW1	gpmA HMPREF9189_0342	bisphosphoglycerate-dependent phosphoglycerate	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q044	pacL HMPREF9189_0425	potassium/sodium efflux P-type ATPase, fungal-type (EC 3.6.3.-)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q0K6	tig HMPREF9189_0587	Peptidyl-prolyl cis-trans isomerase, cyclophilin-type (EC 5.2.1.8)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q0M4	HMPREF9189_0605	Efflux transporter, RND family, MFP subunit	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q0X9	fhs HMPREF9189_0710	tetrahydrofolate ligase (EC 6.3.4.3) (Formyltetrahydrofolate	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q0Z3	pta HMPREF9189_0724	Phosphate acetyltransferase (EC 2.3.1.8)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q1B8	nrdH HMPREF9189_0849	Glutaredoxin	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q1P8	pepN HMPREF9189_0979	Peptidase family M1 (EC 3.4.11.2)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E0Q1S4	frr HMPREF9189_1005	factor (RRF) (Ribosome-releasing factor)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q2B7	pepV HMPREF9189_1255	Dipeptidase PepV (EC 3.4.13.-)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q2F0	psaD tpx HMPREF9189_1288	Probable thiol peroxidase (EC 1.11.1.-)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q2I4	stp HMPREF9189_1322	Protein phosphatase 2C (EC 3.1.3.-)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q2R3	aliA2 HMPREF9189_1401	ABC transporter, substrate-binding protein, family 5	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q2T8	pflB HMPREF9189_1426	Formate C-acetyltransferase (EC 2.3.1.54)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q3C9	mdh HMPREF9189_1560	Alcohol dehydrogenase, iron-dependent (EC 1.1.1.1)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q3S9	atoB HMPREF9189_1710	Acetyl-CoA C-acetyltransferase (EC 2.3.1.9)	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q3T2	raiA HMPREF9189_1713	Ribosomal subunit interface protein	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0Q470	malX HMPREF9189_1851	ABC transporter, solute-binding protein	sp. oral taxon 071 str. 73H25AP	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0QGK2	HMPREF0379_0150	Uncharacterized protein	yurii subsp. margaretiae ATCC 43715	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0QJ91	ahpC HMPREF0379_1089	Peroxiredoxin (EC 1.11.1.15)	yurii subsp. margaretiae ATCC 43715	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E0QJB1	hup HMPREF0379_1109	DNA-binding protein HU	yurii subsp. margaretiae ATCC 43715	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1L0P7	HMPREF9248_0626	Uncharacterized protein	Atopobium vaginae PB189-T1-4	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1L2I6	groS groES HMPREF9248_0851	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Atopobium vaginae PB189-T1-4	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1L2R6	cspA HMPREF9248_0475	Cold-shock DNA-binding domain protein	Atopobium vaginae PB189-T1-4	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1L6I9	HMPREF9321_1795	ATPase family associated with various cellular activities (AAA)	Veillonella atypica ACS-049-V-Sch6	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1L8L9	tpx HMPREF9321_0092	Probable thiol peroxidase (EC 1.11.1.-)	Veillonella atypica ACS-049-V-Sch6	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1LCM1	HMPREF9684_1808	ABC transporter substrate binding protein	Veillonella atypica ACS-134-V-Col7a	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1LDU9	HMPREF9684_0053	Periplasmic binding protein	Veillonella atypica ACS-134-V-Col7a	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1LUS3	SMSK597_1719	Maltose-binding periplasmic protein	Streptococcus mitis SK597	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E1W1D4	nanA PARA_00640	lyase (NAL) (Neu5Ac lyase) (EC 4.1.3.3) (N-acetylneuraminate	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W1K5	ppa PARA_01350	pyrophosphatase (EC 3.6.1.1) (Pyrophosphate	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W1S7	rpsP PARA_02070	30S ribosomal protein S16	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W248	rplA PARA_03280	50S ribosomal protein L1	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W284	PARA_03640	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W367	rplX PARA_07000	50S ribosomal protein L24	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W381	rpoA PARA_07140	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W3F5	PARA_07880	Cystine transporter subunit	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W3N8	PARA_08720	HU, DNA-binding transcriptional regulator, alpha subunit	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W425	frr PARA_10110	factor (RRF) (Ribosome-releasing factor)	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W441	groL groEL PARA_10270	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W4A2	PARA_10880	Uncharacterized protein	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W576	lolA PARA_14190	Outer-membrane lipoprotein carrier protein	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W5D8	PARA_14820	Superoxide dismutase [Cu-Zn] (EC 1.15.1.1)	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W5L3	ribH PARA_15570	ribityllumazine synthase (DMRL synthase) (LS)	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W646	PARA_17400	Uncharacterized protein	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W6N1	PARA_19250	Uncharacterized protein	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1W6U2	PARA_19860	Glucose-specific enzyme IIA component of PTS	Haemophilus parainfluenzae (strain T3T1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E1YQ69	HMPREF9008_01576	MotA/TolQ/ExbB proton channel family protein	Parabacteroides sp. 20_3	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2MU77	galE CORAM0001_0871	UDP-glucose 4-epimerase (EC 5.1.3.2)	Corynebacterium amycolatum SK46	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2MU92	sucA CORAM0001_0606	dehydrogenase (Succinyl-transferring), E1 component (EC	Corynebacterium amycolatum SK46	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E2MXI6	pgm CORAM0001_1217	alpha-D-glucose phosphate-specific (EC 5.4.2.2)	Corynebacterium amycolatum SK46	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2MYF3	CORAM0001_1441	Histidine triad domain protein	Corynebacterium amycolatum SK46	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2N1T9	CAPSP0001_1262	Uncharacterized protein	Capnocytophaga sputigena ATCC 33612	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2N2B0	fbaA CAPSP0001_1926	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Capnocytophaga sputigena ATCC 33612	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2PHH9	NEIPOLOT_02085	Cytochrome C oxidase subunit II, periplasmic domain protein	Neisseria polysaccharea ATCC 43768	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2PIA5	NEIPOLOT_02368	Antibiotic biosynthesis monooxygenase	Neisseria polysaccharea ATCC 43768	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2SAC9	rpoD sigA HMPREF0063_10919	RNA polymerase sigma factor SigA	Aeromicrobium marinum DSM 15272	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2SG63	rpmJ HMPREF0063_13022	50S ribosomal protein L36	Aeromicrobium marinum DSM 15272	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2SP85	HMPREF0983_02980	Glycosyl hydrolase, family 1	Erysipelotrichaceae bacterium 3_1_53	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2SQ44	pcp HMPREF0983_03329	carboxylate peptidase (EC 3.4.19.3) (5-oxoprolyl-peptidase)	Erysipelotrichaceae bacterium 3_1_53	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2ZJ89	eno HMPREF9436_01736	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Faecalibacterium cf. prausnitzii KLE1255	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E2ZK13	HMPREF9436_02015	Peptidase, M23 family	Faecalibacterium cf. prausnitzii KLE1255	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3B9Y7	purL HMPREF0321_2039	ycinamidine synthase subunit PurL (FGAM synthase) (EC 6.3.5.3)	Dermacoccus sp. Ellin185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3BA23	HMPREF0321_2322	ABC transporter, ATP-binding protein	Dermacoccus sp. Ellin185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3BA47	gap HMPREF0321_2347	phosphate dehydrogenase (EC 1.2.1.-)	Dermacoccus sp. Ellin185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3BAQ4	pckG HMPREF0321_0440	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Dermacoccus sp. Ellin185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3BBX3	dnaK HMPREF0321_1313	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Dermacoccus sp. Ellin185	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CBC1	HMPREF9626_0915	alkylphosphonate utilization operon protein PhnA	Streptococcus parasanguinis F0405	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CCL4	HMPREF9626_1412	acetylglucosamine diphosphorylase/glucosamine-1-phosphate N-ligase (EC 6.1.1.10)	Streptococcus parasanguinis F0405	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CCQ8	metG HMPREF9626_1456	(Methionyl-tRNA synthetase)	Streptococcus parasanguinis F0405	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CEH1	adhP HMPREF9626_1574	GroES-like protein (EC 1.1.1.1)	Streptococcus parasanguinis F0405	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E3CFM3	HMPREF9626_0319	Uncharacterized protein	Streptococcus parasanguinis F0405	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CII3	rplL HMPREF9176_1501	50S ribosomal protein L7/L12	Streptococcus downei F0415	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CKC5	pgk HMPREF9176_0329	Phosphoglycerate kinase (EC 2.7.2.3)	Streptococcus downei F0415	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CMR6	rpsS HMPREF9176_0180	30S ribosomal protein S19	Streptococcus downei F0415	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CN73	HMPREF9192_2047	Flavin reductase (EC 1.7.-.-)	Streptococcus vestibularis F0396	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CQW6	gap HMPREF9192_0577	phosphate dehydrogenase (EC 1.2.1.-)	Streptococcus vestibularis F0396	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E3CSJ9	HMPREF9192_0176	PTS system, Lactose/Cellobiose specific IIB subunit	Streptococcus vestibularis F0396	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LBU8	rplU HMPREF9199_1260	50S ribosomal protein L21	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LBX4	gcdC HMPREF9199_1286	Glutaconyl-CoA decarboxylase subunit gamma (EC 4.1.1.70)	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LC66	HMPREF9199_1380	Uncharacterized protein	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LCE4	gatB HMPREF9199_1002	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LCP1	HMPREF9199_0597	Uncharacterized protein	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LCU1	rpsB HMPREF9199_0849	30S ribosomal protein S2	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LEL8	HMPREF9199_0328	Putative translation elongation factor G	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LFD5	ohrR HMPREF9199_1935	Transcriptional regulator, MarR family	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LFW6	HMPREF9199_1765	Uncharacterized protein	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LGC5	HMPREF9199_0514	SpoIVB peptidase S55	Veillonella sp. oral taxon 158 str. F0412	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LGQ9	hupB HMPREF9162_1307	Putative integration host factor, beta subunit	Selenomonas sp. oral taxon 137 str. F0430	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LIJ6	HMPREF9162_1049	Gram-positive signal peptide protein, YSIRK family	Selenomonas sp. oral taxon 137 str. F0430	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LJ64	HMPREF9162_1594	ABC transporter, ATP-binding protein	Selenomonas sp. oral taxon 137 str. F0430	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E4LM66	HMPREF9162_1170	Ser/Thr phosphatase family protein	Selenomonas sp. oral taxon 137 str. F0430	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E4MBG1	rpsQ HMPREF9720_2531	30S ribosomal protein S17	Alistipes sp. HGB5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MNS9	zraR HMPREF1977_0039	Sigma-54 interaction domain protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MPF5	rplI HMPREF1977_0265	50S ribosomal protein L9	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MPJ4	atpA HMPREF1977_0306	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MPL1	metE HMPREF1977_0323	methyltetrahydropteroyl triglutamate--homocysteine	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E4MPP8	efp HMPREF1977_0358	Elongation factor P (EF-P)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MQ12	dnaK HMPREF1977_0472	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MQ50	ppa HMPREF1977_0510	stimulated pyrophosphate-energized sodium	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MQ97	HMPREF1977_0557	Tetratricopeptide repeat protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MRF3	dlaT HMPREF1977_0937	component of pyruvate dehydrogenase complex (EC 2.3.1.12)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MS09	HMPREF1977_1169	MotA/TolQ/ExbB proton channel family protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MS28	HMPREF1977_1188	OmpA family protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MS86	HMPREF1977_1246	Tetratricopeptide repeat protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MSA5	HMPREF1977_1265	Uncharacterized protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MTF4	phoN HMPREF1977_1664	Acid phosphatase (EC 3.1.3.2)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MTI3	gdh HMPREF1977_1705	Glutamate dehydrogenase	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MTL4	gldN HMPREF1977_1736	Gliding motility-associated protein GldN	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MTN6	HMPREF1977_1758	Outer membrane protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MUA4	fdaB fda HMPREF1977_1964	aldolase class 1 (EC 4.1.2.13) (Fructose-bisphosphate aldolase	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MUL6	tuf HMPREF1977_2088	Elongation factor Tu (EF-Tu)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MUP0	sufC HMPREF1977_2112	FeS assembly ATPase SufC (EC 3.6.3.-)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E4MUQ4	dapE HMPREF1977 _2070	Peptidase dimerization domain protein (EC 3.4.-.-)	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4MUU2	HMPREF1977 _2152	OmpA family protein	Capnocytophaga ochracea F0287	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E4W156	BFAG_04019	Outer membrane efflux protein	Bacteroides fragilis 3_1_12	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5BEE7	gap FSBG_00920	phosphate dehydrogenase (EC 1.2.1.-)	Fusobacterium gonidiaformans 3-1-5R	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5UFZ7	HMPREF0005 _00897 LH59_27575	Malate synthase G (EC 2.3.3.9)	Achromobacter xylosoxidans C54	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5UJE0	HMPREF0604 _01026	Beta-phosphoglucomutase (Fragment)	Neisseria mucosa C102	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5UJZ8	dnaK HMPREF0604 _01044	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Neisseria mucosa C102	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5UKZ3	luxS HMPREF0604 _01389	lyase (EC 4.4.1.21) (AI-2 synthesis protein) (Autoinducer-2	Neisseria mucosa C102	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5UL99	HMPREF0604 _01445	PilC protein	Neisseria mucosa C102	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5ULC8	HMPREF0604 _01524	Uncharacterized protein (Fragment)	Neisseria mucosa C102	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5ULU9	HMPREF0604 _01695	Uncharacterized protein	Neisseria mucosa C102	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5UMR6	tsf HMPREF0604 _02012	Elongation factor Ts (EF-Ts)	Neisseria mucosa C102	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E5V278	HMPREF0432 _00484	NLPA lipoprotein	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5V4M6	HMPREF0432 _01334	Superoxide dismutase (EC 1.15.1.1)	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5V4T0	HMPREF0432 _01388	Glycine/betaine/sarcosine/D-proline reductase family selenoprotein B	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5V4T4	HMPREF0432 _01392	Proline racemase	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5V4U3	HMPREF0432 _01401	Basic membrane protein	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5V4Y2	HMPREF0432 _01440	Metallopeptidase family M24	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5V556	HMPREF0432 _01514	Thioredoxin	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5V5B4	ldh HMPREF0432 _01572	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Gemella morbillorum M424	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E5VJ99	fusA HMPREF0996 _01110	Elongation factor G (EF-G)	Lachnospiraceae bacterium 5_1_63FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E5WJ68	ilvC HMPREF1013_02492	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Bacillus sp. 2_A_57_CT2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E5WNC0	htpG HMPREF1013_03840	HtpG (Heat shock protein HtpG) (High temperature protein G)	Bacillus sp. 2_A_57_CT2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E5XL05	HMPREF9336_00174	Elongation factor P (EF-P)	Segniliparus rugosus ATCC BAA-974	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E5XQL2	glmS HMPREF9336_01784	phosphate aminotransferase [isomerizing] (EC	Segniliparus rugosus ATCC BAA-974	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E5XT73	dnaK HMPREF9336_02695	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Segniliparus rugosus ATCC BAA-974	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E5Y3A2	HMPREF0179_00663	acid transport system substrate-binding protein	Bilophila wadsworthia 3_1_6	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6J0R7	HMPREF0813_00840	ATPase family associated with various cellular activities (AAA)	Streptococcus anginosus F0211	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6J103	HMPREF0813_00926	PTS system sorbose-specific iic component	Streptococcus anginosus F0211	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6J1N4	purA HMPREF0813_01162	synthetase (AMPSase) (AdSS) (EC 6.3.4.4) (IMP--aspartate ligase)	Streptococcus anginosus F0211	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6J2U0	rplB HMPREF0813_01580	50S ribosomal protein L2	Streptococcus anginosus F0211	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KJ05	gap HMPREF8578_0220	phosphate dehydrogenase (EC 1.2.1.-)	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KJ06	HMPREF8578_0221	Aldehyde-alcohol dehydrogenase	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KJ84	thrC HMPREF8578_0299	Threonine synthase (EC 4.2.3.1)	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KJJ1	HMPREF8578_0406	Gram-positive signal peptide protein, YSIRK family	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KJS4	rplI HMPREF8578_0489	50S ribosomal protein L9	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KJW1	HMPREF8578_0526	ABC transporter, solute-binding protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KKG3	HMPREF8578_0728	5'-nucleotidase, lipoprotein e(P4) family	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KKN1	HMPREF8578_0796	Gram-positive signal peptide protein, YSIRK family	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KLF1	HMPREF8578_1166	Flavin reductase (EC 1.7.-.-)	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KLK1	HMPREF8578_1216	Uncharacterized protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KLS6	pepV HMPREF8578_1026	Dipeptidase PepV (EC 3.4.13.-)	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E6KM01	HMPREF8578_1068	Uncharacterized protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KM52	HMPREF8578_1119	Receptor family ligand-binding protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KM68	HMPREF8578_1135	Gram-positive signal peptide protein, YSIRK family	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KMA1	pfkA HMPREF8578_1320	phosphofructokinase (ATP-PFK) (Phosphofructokinase)	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KME2	mscL HMPREF8578_1407	Large conductance mechanosensitive channel protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KMP0	HMPREF8578_1505	Uncharacterized protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KMW7	HMPREF8578_1582	Ser/Thr phosphatase family protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KN12	HMPREF8578_1627	Basic membrane protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KN94	HMPREF8578_1709	substrate-binding protein, family 3 (Fragment)	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KNJ0	HMPREF8578_1805	Flavin reductase (EC 1.7.-.-)	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KNN1	gpmA HMPREF8578_1846	bisphosphoglycerate-dependent phosphoglycerate	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KNZ1	HMPREF8578_1956	Uncharacterized protein	Streptococcus oralis ATCC 49296	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KPJ3	tpiA HMPREF9006_0109	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E6KPJ4	pgk HMPREF9006_0110	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KPJ5	gap HMPREF9006_0111	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KPP9	HMPREF9006_0279	Uncharacterized protein	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KPS2	HMPREF9006_0302	Cell division initiation protein	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KPX4	pnp HMPREF9006_0351	nucleotidyltransferase (EC 2.7.7.8) (Polynucleotide	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KQ01	HMPREF9006_0132	Two component system response regulator	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KQE0	pfk pfp HMPREF9006_0442	fructose 6-phosphate 1-phosphotransferase (EC 2.7.1.90) (6-	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KQN1	pflB HMPREF9006_0533	Formate acetyltransferase (EC 2.3.1.54)	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

	malE	superfamily ATP	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	binding cassette	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KR02	_0654	transporter, maltose-	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	lldP		Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006		oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KR14	_0666	L-lactate permease	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
			Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006		oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KR54	_0686	Surface protein PspA	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rplY ctc	50S ribosomal protein	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	L25 (General stress	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KRI7	_0834	protein CTC)	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
		binding cassette	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	transporter, substrate-	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KRS8	_0931	binding protein	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rbsB	superfamily ATP	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	binding cassette	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KRU7	_0949	transporter, binding	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rplJ		Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	50S ribosomal protein	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KRV5	_0957	L10	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
		binding cassette	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	transporter, binding	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KRX7	_0979	protein	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
			Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	Uncharacterized	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KS29	_1031	protein	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
			Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006		oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KS36	_1038	ESAT-6-like protein	str. F0310	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
			Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006		oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KS37	_1039	ESAT-6-like protein	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
	ppa2 ppa	pyrophosphatase (EC	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	3.6.1.1)	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KS64	_1066	(Pyrophosphate	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
			Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	Uncharacterized	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KS80	_1082	protein	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
	lsr		Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	Iron-regulated lsr2	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KSC6	_1128	protein	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
		Dps family DNA-	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	binding stress	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KSD1	_1133	response protein	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
	metQ		Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006		oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KSH4	_1176	Lipoprotein	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
		superfamily ATP	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	binding cassette	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KSJ4	_1196	transporter peptide-	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
	gnd	dehydrogenase,	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim
	HMPREF9006	decarboxylating (EC	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-
E6KSZ2	_1344	1.1.1.44)	str. F0310	x	x	Caries	68003731	+	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225 represented"
			Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006		oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KT18	_1370	R3H domain protein	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
	pckA pckG	carboxykinase [GTP]	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	(PEP carboxykinase)	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KTQ5	_1607	(PEPCK) (EC 4.1.1.32)	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225
	dnaK	DnaK (HSP70) (Heat	Actinomyces sp.							Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9006	shock 70 kDa protein)	oral taxon 180			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E6KTU7	_1649	(Heat shock protein 70)	str. F0310	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225

E6KTW9	fbaB HMPREF9006_1671	Fructose-bisphosphate aldolase (EC 4.1.2.13)	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KU06	HMPREF9006_1708	PspA/IM30 family protein	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KU46	tuf HMPREF9006_1748	Elongation factor Tu (EF-Tu)	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KUB9	nuc HMPREF9006_1821	5-nucleotidase (EC 3.1.3.5)	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KUC0	HMPREF9006_1822	binding cassette transporter, binding protein	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KUD7	feuS HMPREF9006_1839	ATP binding cassette transporter, solute-binding protein	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KUJ6	eno HMPREF9006_1898	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces sp. oral taxon 180 str. F0310	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KV72	gpm gpmA HMPREF9064_0054	bisphosphoglycerate-dependent phosphoglycerate	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KVA3	metQ HMPREF9064_0085	Lipoprotein	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KVA9	groL groEL HMPREF9064_0091	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KVP1	rpmE HMPREF9064_0223	50S ribosomal protein L31	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KW56	phsB HMPREF9064_0388	Thiosulfate reductase electron transporter phsb	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KW76	tig HMPREF9064_0408	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KX38	dnaK HMPREF9064_0732	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KXA6	ackA HMPREF9064_0800	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KXX0	cspD HMPREF9064_1002	Cold shock domain protein CspD	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E6KY82	HMPREF9064_1114	Membrane antigen	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KYH7	hagA HMPREF9064_1209	Outer membrane protein P5	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KYI8	HMPREF9064_1220	DctP family TRAP transporter solute receptor	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KYP9	elaB HMPREF9064_1281	Transmembrane protein	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6KYQ2	fabI HMPREF9064_1284	Enoyl-[acyl-carrier-protein] reductase [NADH] (EC 1.3.1.9)	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E6KYQ4	dps HMPREF9064_1286	starvation/stationary phase protection protein Dps	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KYV5	afuA2 HMPREF9064_1337	superfamily ATP binding cassette transporter, binding	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KYY1	pal HMPREF9064_1363	Peptidoglycan-associated lipoprotein	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KZ12	dapF2 rplU HMPREF9064_1394	50S ribosomal protein L21	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KZK4	comEA HMPREF9064_1546	Competence protein ComEA	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KZM0	tuf HMPREF9064_1602	Elongation factor Tu (Fragment)	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KZS6	fbpA2 HMPREF9064_1658	ATP binding cassette transporter, binding protein	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6KZY8	HMPREF9064_1720	Uncharacterized protein	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6L054	hup2 HMPREF9064_1786	DNA-binding protein HU	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6L060	rplL HMPREF9064_1792	50S ribosomal protein L7/L12	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6L0H8	cjaA2 HMPREF9064_1882	superfamily ATP binding cassette transporter, binding	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6L0K1	atpA HMPREF9064_1905	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Aggregatibacter segnis ATCC 33393	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LGU5	ptsP HMPREF9088_1585	protein phosphotransferase (EC 2.7.3.9)	Enterococcus italicus DSM 15952	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJ79	dnaK HMPREF0381_0014	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJ87	HMPREF0381_0022	Uncharacterized protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJL1	HMPREF0381_0146	ESAT-6-like protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJL2	HMPREF0381_0147	ESAT-6-like protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJQ8	HMPREF0381_0193	Sulfurtransferase	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJT9	tuf HMPREF0381_0284	Elongation factor Tu (EF-Tu)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJV8	groL groEL HMPREF0381_0221	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LJV9	groS groES HMPREF0381_0222	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E6LJY8	gap HMPREF0381_0251	phosphate dehydrogenase (EC 1.2.1.-)	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKD4	HMPREF0381_0419	Cell wall-binding repeat protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKM0	HMPREF0381_0505	Uncharacterized protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKM1	HMPREF0381_0506	Cell wall-binding repeat protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKM2	HMPREF0381_0507	Repeat protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKM3	HMPREF0381_0508	Fibronectin type III domain protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKM6	HMPREF0381_0511	Uncharacterized protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKQ7	atpF HMPREF0381_0542	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E6LKR1	atpD HMPREF0381_0546	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKY3	HMPREF0381_0618	Uncharacterized protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LKY5	fucO HMPREF0381_0620	Lactaldehyde reductase (EC 1.1.1.77)	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LL02	HMPREF0381_0637	Uncharacterized protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LL40	tig HMPREF0381_0675	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LL60	HMPREF0381_0695	Acetyl-CoA C-acetyltransferase	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LL62	HMPREF0381_0697	3-hydroxyacyl-CoA dehydrogenase, NAD binding domain protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LL66	ureA HMPREF0381_0701	(EC 3.5.1.5) (Urea amidohydrolase subunit gamma)	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LLA8	HMPREF0381_0743	Sugar-binding domain protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LLC6	HMPREF0381_0761	Uncharacterized protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LLG4	tsf HMPREF0381_0799	Elongation factor Ts (EF-Ts)	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E6LLH9	HMPREF0381_0814	ESAT-6-like protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LLN9	HMPREF0381_0874	ABC transporter, substrate-binding protein	Lachnoanaeroba culum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E6LLV9	HMPREF0381_0938	ABC transporter, substrate-binding protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LLW6	HMPREF0381_0945	ne reductase component B subunit alpha and beta	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LLW8	prdB HMPREF0381_0947	D-proline reductase, PrdB subunit (EC 1.21.4.1)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LM04	ppdK HMPREF0381_0989	Pyruvate, phosphate dikinase (EC 2.7.9.1)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LM57	dps HMPREF0381_1042	DNA protection during starvation protein 2 (EC 1.16.-.-)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LMJ9	eno HMPREF0381_1184	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LML4	hup HMPREF0381_1199	DNA-binding protein HU	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LMT6	HMPREF0381_1271	Uncharacterized protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LMX1	HMPREF0381_1306	FeoA domain protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LMX3	HMPREF0381_1308	Uncharacterized protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LMY3	HMPREF0381_1318	LPXTG-motif cell wall anchor domain protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LN48	HMPREF0381_1383	dehydrogenase (NAD) family protein (EC 1.2.1.-)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LNA9	fba HMPREF0381_1444	Fructose-1,6-bisphosphate aldolase, class II (EC 4.1.2.13)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LNE5	nifJ HMPREF0381_1480	Pyruvate-flavodoxin oxidoreductase (EC 1.2.7.-)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LNX8	HMPREF0381_1663	Sugar-binding domain protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LP39	rpsO HMPREF0381_1724	30S ribosomal protein S15	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LP48	rplJ HMPREF0381_1733	50S ribosomal protein L10	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LP92	HMPREF0381_1777	ABC transporter, solute-binding protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LPA1	HMPREF0381_1786	Redoxin family protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LPG5	ahpC HMPREF0381_1850	Peroxiredoxin (EC 1.11.1.15)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LPP6	HMPREF0381_1931	Basic membrane protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E6LPR8	fsa tal HMPREF0381_1953	Probable transaldolase (EC 2.2.1.2)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LPT2	HMPREF0381_1967	Receptor family ligand-binding protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LPU4	HMPREF0381_1979	Cold-shock DNA-binding domain protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LPW4	cysK HMPREF0381_1999	Cysteine synthase (EC 2.5.1.47)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LQ15	HMPREF0381_2050	Putative ribosomal protein S1	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LQB6	HMPREF0381_2151	Lipoprotein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LQK3	HMPREF0381_2238	Uncharacterized protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LQX5	HMPREF0381_2360	Phosphocarrier, HPr family	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LQY6	HMPREF0381_2371	ABC transporter, solute-binding protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRE1	rpsF HMPREF0381_2526	30S ribosomal protein S6	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRF2	dpaL HMPREF0381_2537	Diaminopropionate ammonia-lyase (EC 4.3.1.15)	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRF3	HMPREF0381_2538	Putative selenium metabolism hydrolase	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRF4	ygeW HMPREF0381_2539	Putative carbamoyltransferase YgeW	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRF5	arcC HMPREF0381_2540	Carbamate kinase	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRN6	HMPREF0381_2621	Uncharacterized protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRN7	HMPREF0381_2622	Uncharacterized protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LRR5	HMPREF0381_2650	Flavodoxin	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LS18	HMPREF0381_2753	Uncharacterized protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LS40	HMPREF0381_2775	Glutathione peroxidase	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LS42	trxA HMPREF0381_2777	Thioredoxin	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E6LSF0	HMPREF0381_2885	ABC transporter, solute-binding protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E6LSG2	HMPREF0381_2897	Sugar-binding domain protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LSH1	HMPREF0381_2906	SPFH/Band 7/PHB domain protein	Lachnoanaerobaculum saburreum DSM 3986	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LW32	dnaK HMPREF0388_0069	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Mobiluncus curtisii ATCC 51333	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LWR5	HMPREF0388_0462	Putative phosphonate C-P lyase system protein PhnK	Mobiluncus curtisii ATCC 51333	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LWU6	HMPREF0388_0493	Beta-galactosidase (EC 3.2.1.23) (Lactase)	Mobiluncus curtisii ATCC 51333	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6LX65	gpmA HMPREF0388_0338	bisphosphoglycerate-dependent phosphoglycerate	Mobiluncus curtisii ATCC 51333	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6MGI0	HMP0721_1113	nucleotidyltransferase/ poly(A) polymerase family protein	Pseudoramibacter alactolyticus ATCC 23263	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6MKM1	HMPREF9420_0038	OmpA family protein	Prevotella salivae DSM 15606	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E6MS27	rpmE HMPREF9420_2295	50S ribosomal protein L31 (Fragment)	Prevotella salivae DSM 15606	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7G8V8	HMPREF9488_01196	Uncharacterized protein	Coprobacillus sp. 29_1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7GD82	HMPREF9488_02725	Chaperone ClpB	Coprobacillus sp. 29_1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7GDY5	tpiA HMPREF9488_02978	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Coprobacillus sp. 29_1	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7H0V4	dksA HMPREF9464_00342	RNA polymerase-binding transcription factor DksA	Sutterella wadsworthensis 3_1_45B	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7MNE8	eno HMPREF9430_01068	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Solobacterium moorei F0204	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N3H8	HMPREF9555_01568	Biotin-requiring enzyme	Selenomonas artemidis F0399	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N3I3	HMPREF9555_01573	B12 binding domain protein	Selenomonas artemidis F0399	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N3S7	HMPREF9555_01667	Flagellin	Selenomonas artemidis F0399	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N5I6	HMPREF9057_00030	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N5L9	hpt HMPREF9057_00063	Hypoxanthine phosphoribosyltransferase (EC 2.4.2.8)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N5S4	HMPREF9057_00120	Putative ribosomal protein S1	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N5V6	glmM HMPREF9057_00156	Phosphoglucosamine mutase (EC 5.4.2.10)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7N5V8	rplM HMPREF9057_00158	50S ribosomal protein L13	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N5X5	HMPREF9057_00175	Nucleotide sugar dehydrogenase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N5Y6	HMPREF9057_00186	Rhamnan synthesis protein F	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N5Z7	HMPREF9057_00197	Glycosyltransferase, group 1 family protein (EC 2.4.-.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N600	rfbA HMPREF9057_00200	Glucose-1-phosphate thymidylyltransferase (EC 2.7.7.24)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7N602	HMPREF9057_00202	Putative dTDP-4-dehydrorhamnose 3,5-epimerase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N611	HMPREF9057_00211	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N619	HMPREF9057_00219	TrkA N-terminal domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N623	HMPREF9057_00223	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N629	HMPREF9057_00229	Acetyltransferase, GNAT family	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N634	rpoD sigA HMPREF9057_00234	RNA polymerase sigma factor SigA	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N639	pfp HMPREF9057_00239	fructose 6-phosphate 1-phosphotransferase (EC 2.7.1.90) (6-	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N646	HMPREF9057_00246	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N668	HMPREF9057_00268	Myo-inositol catabolism protein IolB	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N6A8	dtd HMPREF9057_00308	deacylase (EC 3.1.-.-) (EC 3.1.1.96) (D-tyrosyl-tRNA(Tyr)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N6B7	HMPREF9057_00321	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N6F5	HMPREF9057_00358	Glycosyltransferase, group 1 family protein (EC 2.4.-.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N6F8	HMPREF9057_00361	Putative toxin-antitoxin system, toxin component	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N6G2	purQ HMPREF9057_00365	ycinamidine synthase subunit PurQ (FGAM synthase) (EC 6.3.5.3)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N6G3	purS HMPREF9057_00366	ycinamidine synthase subunit PurS (FGAM synthase) (EC 6.3.5.3)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N6I3	HMPREF9057_00386	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7N6I8	cutR HMPREF9057_00391	Transcriptional regulatory protein CutR	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6K2	HMPREF9057_00405	BNR/Asp-box repeat protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6M8	murG HMPREF9057_00431	acetylglucosamine--N-acetylmuramyl-(pentapeptide)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6N6	HMPREF9057_00439	DivIVA domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6P4	HMPREF9057_00447	LPXTG-motif cell wall anchor domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6S2	infC HMPREF9057_00475	Translation initiation factor IF-3 (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6S4	rplT HMPREF9057_00477	50S ribosomal protein L20	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6T1	HMPREF9057_00484	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6U3	pheS HMPREF9057_00496	ligase alpha subunit (EC 6.1.1.20) (Phenylalanyl-tRNA	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6U8	argJ HMPREF9057_00501	Arginine biosynthesis bifunctional protein ArgJ	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6V3	argG HMPREF9057_00506	synthase (EC 6.3.4.5) (Citrulline--aspartate ligase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6X6	HMPREF9057_00529	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6Y1	ideR HMPREF9057_00534	Iron-dependent repressor IdeR	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N6Y5	HMPREF9057_00538	Helicase C-terminal domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N702	dnaB HMPREF9057_00555	Replicative DNA helicase (EC 3.6.1.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N706	HMPREF9057_00559	NAD dependent epimerase/dehydratase family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N708	HMPREF9057_00561	Alpha amylase, catalytic domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N732	HMPREF9057_00585	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N733	HMPREF9057_00586	kinase, phosphotransfer subunit	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N745	trxA HMPREF9057_00598	Thioredoxin	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N776	HMPREF9057_00629	Thioredoxin	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7N777	HMPREF9057_00630	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N781	HMPREF9057_00634	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N787	mdh HMPREF9057_00640	Malate dehydrogenase (EC 1.1.1.37)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7B1	HMPREF9057_00664	Putative endoribonuclease L-PSP	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7B7	HMPREF9057_00670	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7C0	HMPREF9057_00673	NADH-quinone oxidoreductase, chain L	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7E7	ahpD HMPREF9057_00700	reductase AhpD (EC 1.11.1.15) (Alkylhydroperoxidase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7E8	HMPREF9057_00701	Antioxidant, AhpC/TSA family (EC 1.11.1.15)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7F3	HMPREF9057_00706	Aminotransferase, class I/II (EC 2.6.1.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7F8	rplK HMPREF9057_00712	50S ribosomal protein L11	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7H0	fusA HMPREF9057_00724	Elongation factor G (EF-G)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7H1	tuf HMPREF9057_00725	Elongation factor Tu (EF-Tu)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7H5	rplC HMPREF9057_00729	50S ribosomal protein L3	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7J3	glpK HMPREF9057_00747	2.7.1.30) (ATP:glycerol 3-phosphotransferase) (Glycerokinase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7K5	modA HMPREF9057_00759	transporter, periplasmic molybdate-binding protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7L3	ffh HMPREF9057_00767	Signal recognition particle protein (Fifty-four homolog)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7N2	HMPREF9057_00786	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7P6	frr HMPREF9057_00800	factor (RRF) (Ribosome-releasing factor)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7R6	HMPREF9057_00820	Putative exodeoxyribonuclease III	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7R9	HMPREF9057_00823	LPXTG-motif cell wall anchor domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N7S0	HMPREF9057_00824	Levansucrase/Invertase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7N7S3	glyA HMPREF9057_00827	hydroxymethyltransferase (SHMT) (Serine methylase) (EC	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N7V8	HMPREF9057_00862	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N7W4	HMPREF9057_00869	Alpha amylase, catalytic domain protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N7Y4	HMPREF9057_00889	Chain length determinant protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N826	rplY ctc HMPREF9057_00931	50S ribosomal protein L25 (General stress protein CTC)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N835	HMPREF9057_00940	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N843	HMPREF9057_00948	Ribose 5-phosphate isomerase (EC 5.3.1.6)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N857	HMPREF9057_00962	HAD hydrolase, family IIB	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N866	HMPREF9057_00973	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N890	HMPREF9057_00997	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8A5	HMPREF9057_01012	PspA/IM30 family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8A8	HMPREF9057_01014	Response regulator receiver domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8C5	dhaK HMPREF9057_01032	Dihydroxyacetone kinase, DhaK subunit (EC 2.7.1.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8E3	phoU HMPREF9057_01051	transport system accessory protein PhoU	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8I6	HMPREF9057_01094	Putative esterase (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8L1	HMPREF9057_01119	acetylglucosamine 2-epimerase (EC 5.1.3.14)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8L6	greA HMPREF9057_01124	elongation factor GreA (Transcript cleavage factor GreA)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7N8M8	HMPREF9057_01136	Prevent-host-death family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8N0	HMPREF9057_01138	ABC transporter, ATP-binding protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8N3	dnaK HMPREF9057_01141	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N8N8	HMPREF9057_01146	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7N8P6	HMPREF9057_01154	Beta-galactosidase (EC 3.2.1.23) (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8Q0	HMPREF9057_01158	Imelysin	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8R1	HMPREF9057_01169	G5 domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8T0	HMPREF9057_01188	associated with various cellular activities (AAA) (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8U2	HMPREF9057_01200	CarD-like protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8W6	HMPREF9057_01224	NADH dehydrogenase, 49 Kd subunit (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8W8	HMPREF9057_01226	NADH dehydrogenase subunit E (EC 1.6.99.5)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8X7	HMPREF9057_01235	DNA binding domain, excisionase family	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8Y0	HMPREF9057_01238	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8Y2	rplL HMPREF9057_01240	50S ribosomal protein L7/L12	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N8Y8	galE HMPREF9057_01246	UDP-glucose 4-epimerase (EC 5.1.3.2)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N904	HMPREF9057_01265	UPF0234 protein HMPREF9057_01265	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N914	htpX HMPREF9057_01275	Protease HtpX homolog (EC 3.4.24.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N923	HMPREF9057_01284	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N927	HMPREF9057_01288	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N960	HMPREF9057_01321	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N963	HMPREF9057_01324	Pyridine nucleotide-disulfide oxidoreductase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N992	HMPREF9057_01354	Acetyltransferase, GNAT family	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N9F0	HMPREF9057_01411	UPF0182 protein HMPREF9057_01411	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N9F5	HMPREF9057_01418	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7N9H1	HMPREF9057_01437	Endonuclease/exonuclease/phosphatase family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7N9H4	xseB HMPREF9057_01440	7 small subunit (EC 3.1.11.6) (Exodeoxyribonuclease	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9I7	HMPREF9057_01453	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9J8	HMPREF9057_01464	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9K3	dnaN HMPREF9057_01469	DNA polymerase III subunit beta (EC 2.7.7.7)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9M7	trxB HMPREF9057_01493	Thioredoxin reductase (EC 1.8.1.9) (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9P0	HMPREF9057_01506	PASTA domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9P4	HMPREF9057_01510	Protein phosphatase 2C	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9P5	HMPREF9057_01511	FHA domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9R5	atpF HMPREF9057_01532	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7N9R6	atpH HMPREF9057_01533	delta (ATP synthase F(1) sector subunit delta) (F-type ATPase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7N9U0	HMPREF9057_01557	phosphoribosyltransferase domain protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9U4	fbaA HMPREF9057_01561	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13) (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9U6	HMPREF9057_01563	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9V1	purA HMPREF9057_01568	synthetase (AMPSase) (AdSS) (EC 6.3.4.4) (IMP--aspartate ligase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9V5	HMPREF9057_01572	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9V9	pckG HMPREF9057_01576	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9W5	HMPREF9057_01582	Glyoxalase family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9X3	HMPREF9057_01590	Alpha amylase, catalytic domain protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9Y6	HMPREF9057_01603	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9Z0	HMPREF9057_01607	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7N9Z9	HMPREF9057_01616	ABC transporter, substrate-binding protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7NA50	HMPREF9057_01667	ATPase family associated with various cellular activities (AAA)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NA74	HMPREF9057_01691	Malic enzyme, NAD binding domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NA75	gatB HMPREF9057_01692	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NA82	whiB HMPREF9057_01699	Transcriptional regulator WhiB	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAA9	HMPREF9057_01726	CsbD-like protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAB7	HMPREF9057_01734	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAC7	HMPREF9057_01745	DegT/DnrJ/EryC1/StrS aminotransferase family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAD7	HMPREF9057_01755	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAD8	HMPREF9057_01756	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAE0	HMPREF9057_01758	Cna protein B-type domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAH0	prfA HMPREF9057_01790	Peptide chain release factor 1 (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAH1	rpmE HMPREF9057_01791	50S ribosomal protein L31	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAH5	rplP HMPREF9057_01795	50S ribosomal protein L16	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAH6	rpmC HMPREF9057_01796	50S ribosomal protein L29	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAH7	rpsQ HMPREF9057_01797	30S ribosomal protein S17	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAI1	rplE HMPREF9057_01801	50S ribosomal protein L5	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAI7	rpsE HMPREF9057_01807	30S ribosomal protein S5 (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAI8	rpmD HMPREF9057_01808	50S ribosomal protein L30	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAK7	HMPREF9057_01827	NlpC/P60 family protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAM6	dapB HMPREF9057_01848	tetrahydrodipicolinate reductase (HTPA reductase) (EC	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAN4	HMPREF9057_01854	Peptidase, M16 family (EC 3.4.24.-) (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7NAN8	rpsO HMPREF9057_01858	30S ribosomal protein S15	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAQ3	HMPREF9057_01873	Transaldolase (EC 2.2.1.2)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAQ4	HMPREF9057_01874	Oxidoreductase, NAD-binding domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAQ7	HMPREF9057_01877	Oxidoreductase, NAD-binding domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAR9	ackA HMPREF9057_01889	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAS8	rnhA HMPREF9057_01898	Ribonuclease H (RNase H) (EC 3.1.26.4)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAU4	HMPREF9057_01914	Acyltransferase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAV9	HMPREF9057_01929	RbsD/FucU transport family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAX0	HMPREF9057_01940	Putative ACR, COG1399	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAX1	rnc HMPREF9057_01941	Ribonuclease 3 (EC 3.1.26.3) (Ribonuclease III)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAX5	HMPREF9057_01945	GAF domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NAZ9	HMPREF9057_01969	operon trans-acting repressor ArsD (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB17	tpx HMPREF9057_01988	Probable thiol peroxidase (EC 1.11.1.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB26	HMPREF9057_01997	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB38	HMPREF9057_02010	associated with various cellular activities (AAA) (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB53	HMPREF9057_02025	Putative glutamate-1-semialdehyde-2,1-aminomutase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB58	gabT HMPREF9057_02030	4-aminobutyrate transaminase (EC 2.6.1.19)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB61	HMPREF9057_02033	Periplasmic binding protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB75	panD HMPREF9057_02047	decarboxylase (EC 4.1.1.11) (Aspartate alpha-decarboxylase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB80	trpA HMPREF9057_02053	Tryptophan synthase alpha chain (EC 4.2.1.20) (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NB85	rpsT HMPREF9057_02058	30S ribosomal protein S20	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7NB86	HMPREF9057_02059	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NB91	moaC HMPREF9057_02064	Molybdenum cofactor biosynthesis protein C	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBB3	HMPREF9057_02086	Glutamate dehydrogenase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBC3	HMPREF9057_02096	Glutaredoxin	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBC5	HMPREF9057_02098	Ribonucleoside-diphosphate reductase (EC 1.17.4.1)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBF6	HMPREF9057_02130	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBG9	HMPREF9057_02143	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBH3	HMPREF9057_02147	Flavin reductase (EC 1.7.-.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBI0	HMPREF9057_02154	Siderophore-interacting FAD-binding domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBI7	HMPREF9057_02161	DsbA-like protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBL2	HMPREF9057_02187	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBL9	HMPREF9057_02195	Hydrolase, P-loop family	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBM5	sdhA HMPREF9057_02201	dehydrogenase or fumarate reductase, flavoprotein subunit	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBM6	HMPREF9057_02202	dehydrogenase/fumarate reductase iron-sulfur subunit (EC 1.3.99.1)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBN5	groS groES HMPREF9057_02211	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBP8	HMPREF9057_02224	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBS5	ptsP HMPREF9057_02251	protein phosphotransferase (EC 2.7.3.9)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBS9	malQ HMPREF9057_02255	glucanotransferase (EC 2.4.1.25) (Amylomaltase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7NBT1	HMPREF9057_02257	Phosphotransferase system, EIIB	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBU9	HMPREF9057_02275	PAS domain S-box protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7NBW6	HMPREF9057_02292	PTS system fructose IIA component	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7NBW7	HMPREF9057_02293	mannose/fructose/sorbose family, IIB component (EC	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NBX4	HMPREF9057_02300	Acetyltransferase, GNAT family	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NBY8	HMPREF9057_02314	ABC transporter, ATP-binding protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NBZ2	glnA HMPREF9057_02318	Glutamine synthetase, type I (EC 6.3.1.2)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NBZ5	HMPREF9057_02321	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC20	HMPREF9057_02351	Transcriptional regulator, LacI family	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC26	HMPREF9057_02357	Putative neutral zinc metallopeptidase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC35	HMPREF9057_02366	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC39	sufS HMPREF9057_02370	Cysteine desulfurase (EC 2.8.1.7)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC43	HMPREF9057_02374	Transcriptional regulator, ArsR family	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC58	raiA HMPREF9057_02389	Ribosomal subunit interface protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC64	rpsC HMPREF9057_02395	Ribosomal protein S3 (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC67	rplB HMPREF9057_02398	50S ribosomal protein L2	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC76	HMPREF9057_02407	PhoH family protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NC87	dnaJ HMPREF9057_02418	Chaperone protein DnaJ	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NCA6	HMPREF9057_02437	MOSC domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NCC3	HMPREF9057_02453	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NCD4	HMPREF9057_02465	Ferritin-like protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NCI3	rbpA HMPREF9057_02514	RNA polymerase-binding protein RbpA	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NCI4	HMPREF9057_02515	Phosphofructokinase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NCJ9	HMPREF9057_02530	Oxidoreductase, aldo/keto reductase family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7NCK3	HMPREF9057_02534	FHA domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NCK6	gnd HMPREF9057_02537	dehydrogenase, decarboxylating (EC 1.1.1.44)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
E7NCL5	HMPREF9057_02547	Rhodanese-like protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NCM8	tpiA HMPREF9057_02560	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
E7NCM9	pgk HMPREF9057_02561	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NCP3	pheA HMPREF9057_02575	Prephenate dehydratase (PDT) (EC 4.2.1.51)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NCQ6	HMPREF9057_02588	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NCR6	HMPREF9057_02598	Nodulation efficiency protein D	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NCT4	leuA HMPREF9057_02616	synthase (EC 2.3.3.13) (Alpha-IPM synthase) (Alpha-isopropylmalate	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7ND10	HMPREF9057_02692	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7ND15	HMPREF9057_02697	Putative pyruvate, phosphate dikinase (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7ND31	argF HMPREF9057_02713	Ornithine carbamoyltransferase (OTCase) (EC 2.1.3.3)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
E7ND44	pyrF HMPREF9057_02726	Orotidine 5'-phosphate decarboxylase (EC 4.1.1.23)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7ND49	pyrR HMPREF9057_02731	Bifunctional protein PyrR	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7ND55	aroB HMPREF9057_02737	3-dehydroquinate synthase (EC 4.2.3.4)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NDA3	HMPREF9057_02785	transcriptional regulatory protein HMPREF9057_02785	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NDA6	pdxS HMPREF9057_02788	synthase subunit PdxS (PLP synthase subunit PdxS) (EC 4.3.3.6)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NDB6	glgX HMPREF9057_02800	Glycogen operon protein GlgX homolog (EC 3.2.1.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
E7NDB7	treY HMPREF9057_02801	1-alpha-D-glucosylmutase (EC 5.4.99.15)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NDD9	HMPREF9057_02823	Alpha amylase, catalytic domain protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
E7NDH6	HMPREF9057_02862	Putative cystathionine gamma-synthase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		

E7NDJ0	HMPREF9057_02876	Mur ligase middle domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDK4	HMPREF9057_02891	Cyclic nucleotide-binding domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDL8	ilvC HMPREF9057_02905	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDP7	HMPREF9057_02936	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDR5	HMPREF9057_02955	ABC transporter, solute-binding protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDS1	hup HMPREF9057_02961	DNA-binding protein HB1	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDT1	HMPREF9057_02971	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDT5	HMPREF9057_02975	Antibiotic biosynthesis monooxygenase	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDT6	HMPREF9057_02977	Antioxidant, AhpC/TSA family (EC 1.11.1.15)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDV0	HMPREF9057_02993	FAH family protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDV9	HMPREF9057_03005	Uncharacterized protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDW8	recA HMPREF9057_03014	Protein RecA (Recombinase A)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDX5	gap HMPREF9057_03021	phosphate dehydrogenase, type I (EC 1.2.1.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDZ1	HMPREF9057_03037	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NDZ8	HMPREF9057_03044	Glycosyltransferase, group 1 family protein (EC 2.4.-.-)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NE56	HMPREF9057_03102	Response regulator receiver domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NE77	cysK HMPREF9057_03123	Cysteine synthase (EC 2.5.1.47)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NE83	tig HMPREF9057_03131	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NE95	HMPREF9057_03143	AMP-binding enzyme (Fragment)	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NE97	HMPREF9057_03145	AMP-binding enzyme	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7NE98	HMPREF9057_03146	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7NE99	HMPREF9057_03147	ABC transporter, permease protein	Actinomyces sp. oral taxon 171 str. F0337	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTL1	HMPREF0551_0280	LemA family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTL7	HMPREF0551_0286	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTM0	cmk HMPREF0551_0289	(EC 2.7.4.25) (Cytidine monophosphate kinase)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTN5	HMPREF0551_0304	Tat pathway signal sequence domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTP2	HMPREF0551_0311	dehydratase, eukaryotic-type (EC 4.2.1.1)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTP3	HMPREF0551_0312	Glycerophosphodiester phosphodiesterase family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTT3	HMPREF0551_0352	UPF0234 protein HMPREF0551_0352	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTU4	rpmG HMPREF0551_0363	50S ribosomal protein L33	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTY5	HMPREF0551_0404	LysM domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTY6	grpE HMPREF0551_0405	Protein GrpE (HSP-70 cofactor)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RTY7	dnaK HMPREF0551_0406	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU11	rpsF HMPREF0551_0430	30S ribosomal protein S6	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU14	rplI HMPREF0551_0433	50S ribosomal protein L9	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU30	clpB HMPREF0551_0449	Chaperone protein ClpB	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU32	HMPREF0551_0451	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU42	HMPREF0551_0008	Gram-negative porin	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU43	HMPREF0551_0009	Gram-negative porin	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU46	rpsI HMPREF0551_0012	30S ribosomal protein S9	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU58	ribH HMPREF0551_0024	ribityllumazine synthase (DMRL synthase) (LS)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU67	sucD HMPREF0551_0033	Succinyl-CoA ligase [ADP-forming] subunit alpha (EC 6.2.1.5)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

E7RU78	HMPREF0551_0044	Cytochrome C	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RU92	rfbB HMPREF0551_0058	dTDP-glucose 4,6-dehydratase (EC 4.2.1.46)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUB0	HMPREF0551_0076	Glutaredoxin-family domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUE1	HMPREF0551_0107	Periplasmic binding protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUM3	HMPREF0551_0189	OmpA family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUN6	groL groEL HMPREF0551_0202	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUN7	groS groES HMPREF0551_0203	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUQ2	gap HMPREF0551_0218	phosphate dehydrogenase (EC 1.2.1.-)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUQ3	pgk HMPREF0551_0219	Phosphoglycerate kinase (EC 2.7.2.3)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUS3	pyk HMPREF0551_0239	Pyruvate kinase (EC 2.7.1.40)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUS4	HMPREF0551_0240	Putative fructose-bisphosphate aldolase class-I	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUU2	HMPREF0551_0454	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RUW1	tpiA HMPREF0551_0473	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7RUZ0	aceA HMPREF0551_0502	Isocitrate lyase (EC 4.1.3.1)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RV15	HMPREF0551_0527	Sugar-binding domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RV25	HMPREF0551_0537	YceI-like domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RV34	HMPREF0551_0546	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RVA9	rpmF HMPREF0551_0621	50S ribosomal protein L32	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RVB3	fabG HMPREF0551_0625	3-oxoacyl-[acyl-carrier-protein] reductase (EC 1.1.1.100)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RVB4	acpP HMPREF0551_0626	Acyl carrier protein (ACP)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RVC9	HMPREF0551_0641	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7RVD3	ldh HMPREF0551_0645	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVE1	HMPREF0551_0653	ABC transporter substrate binding protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVG5	HMPREF0551_0677	Peptidylprolyl isomerase (EC 5.2.1.8)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVI0	HMPREF0551_0692	Tat pathway signal sequence domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVI2	sodC HMPREF0551_0694	Superoxide dismutase [Cu-Zn] (EC 1.15.1.1)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVI5	upp HMPREF0551_0697	phosphoribosyltransferase (EC 2.4.2.9) (UMP pyrophosphorylase)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVJ9	HMPREF0551_0711	AIG2-like family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVL8	pgm HMPREF0551_0839	alpha-D-glucose phosphate-specific (EC 5.4.2.2)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVP8	pilF HMPREF0551_0869	Type IV pilus biogenesis/stability protein PilW	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVQ0	ndk HMPREF0551_0871	diphosphate kinase (NDK) (NDP kinase) (EC 2.7.4.6)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVS9	HMPREF0551_0900	ABC transporter, substrate-binding protein, family 3	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVU0	HMPREF0551_0911	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVU5	HMPREF0551_0916	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVU7	HMPREF0551_0918	PQQ enzyme repeat protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RVY1	tsf HMPREF0551_0952	Elongation factor Ts (EF-Ts)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225 que está aumentada mas sim a sua função que está "over-represented"
E7RW38	ppa HMPREF0551_1009	pyrophosphatase (EC 3.6.1.1) (Pyrophosphate	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RW75	HMPREF0551_0738	Imelysin	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RW83	tig HMPREF0551_0746	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RWC2	sucB HMPREF0551_0785	residue succinyltransferase component of 2-	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225 que está aumentada mas sim a sua função que está "over-represented"
E7RWC5	HMPREF0551_0788	DnaJ domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RWD5	mdh HMPREF0551_0798	Malate dehydrogenase (EC 1.1.1.37)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E7RWH2	HMPREF0551_1034	Dihydrodipicolinate synthetase family	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWK0	HMPREF0551_1062	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWL4	eno HMPREF0551_1076	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWM5	HMPREF0551_1087	Putative phage shock operon rhodanese PspE	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWN6	fimV HMPREF0551_1098	FimV domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWU8	gspG HMPREF0551_1160	General secretion pathway protein G	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWW3	rpsO HMPREF0551_1176	30S ribosomal protein S15	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWX7	efp HMPREF0551_1190	Elongation factor P (EF-P)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWY2	HMPREF0551_1195	Tat pathway signal sequence domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWY8	HMPREF0551_1201	Cold-shock DNA-binding domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RWZ1	HMPREF0551_1204	Transcriptional regulator, Fur family	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RX02	icd HMPREF0551_1215	Isocitrate dehydrogenase [NADP] (EC 1.1.1.42)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RX22	nusA HMPREF0551_1235	Transcription termination/antiterminat ion protein NusA	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RX90	rpiA HMPREF0551_1303	isomerase A (EC 5.3.1.6) (Phosphoriboisomeras	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXA8	HMPREF0551_1321	Putative RNA-binding protein, YhbY family	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXA9	greA HMPREF0551_1322	elongation factor GreA (Transcript cleavage factor GreA)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7RXB5	HMPREF0551_1328	GDSL-like protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXC0	trxA HMPREF0551_1333	Thioredoxin	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXC5	rpmE rpmE2 HMPREF0551_1338	50S ribosomal protein L31 type B	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXE0	etfA HMPREF0551_1353	Electron transfer flavoprotein FAD-binding domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXF0	HMPREF0551_1363	Putative endoribonuclease L-PSP	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7RXH2	HMPREF0551_1385	Ferritin-like protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXJ1	HMPREF0551_1404	OmpA family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXJ5	HMPREF0551_1408	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXJ7	nirK HMPREF0551_1410	Nitrite reductase, copper-dependent (EC 1.7.2.1)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7RXK8	pta HMPREF0551_1429	Phosphate acetyltransferase (EC 2.3.1.8)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXN8	hup HMPREF0551_1459	DNA-binding protein HU	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXR2	rsfS HMPREF0551_1483	Ribosomal silencing factor RsfS	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXT4	fumC HMPREF0551_1505	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RXT7	HMPREF0551_1508	H-NS histone family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RY27	HMPREF0551_1598	Superoxide dismutase (EC 1.15.1.1)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RY62	HMPREF0551_1626	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RY78	gcvH HMPREF0551_1642	Glycine cleavage system H protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RY98	cysK HMPREF0551_1662	Cysteine synthase (EC 2.5.1.47)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYB2	HMPREF0551_1676	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYG3	HMPREF0551_1727	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYI0	HMPREF0551_1744	Receptor family ligand-binding protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYK0	tpx HMPREF0551_1764	Probable thiol peroxidase (EC 1.11.1.-)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYP1	ftsZ HMPREF0551_1805	Cell division protein FtsZ	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7RYT1	HMPREF0551_1845	Single-stranded DNA-binding protein (SSB)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYV9	cyaY HMPREF0551_1873	Protein CyaY	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYW4	HMPREF0551_1878	Cytochrome C	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7RYX9	rpsH HMPREF0551_1893	30S ribosomal protein S8	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYY0	rpsN HMPREF0551_1894	30S ribosomal protein S14	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYY2	rplX HMPREF0551_1896	50S ribosomal protein L24	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RYY5	rpmC HMPREF0551_1899	50S ribosomal protein L29	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ02	rpsJ HMPREF0551_1916	30S ribosomal protein S10	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ08	rplL HMPREF0551_1924	50S ribosomal protein L7/L12	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ09	rplJ HMPREF0551_1925	50S ribosomal protein L10	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ10	rplA HMPREF0551_1926	50S ribosomal protein L1	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ14	HMPREF0551_1930	Putative translation elongation factor Tu (Fragment)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ15	fusA HMPREF0551_1918	Elongation factor G (EF-G)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ28	glgP HMPREF0551_1942	glycogen/starch/alpha-glucan family (EC 2.4.1.1)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZ62	ahpC HMPREF0551_1976	Peroxiredoxin (EC 1.11.1.15)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZB2	HMPREF0551_2026	Thiol:disulfide interchange protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZB8	HMPREF0551_2032	Universal stress family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZC3	pckG HMPREF0551_2037	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZD5	atpH HMPREF0551_2049	delta (ATP synthase F(1) sector subunit delta) (F-type ATPase	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E7RZD8	atpD HMPREF0551_2052	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZM3	azu HMPREF0551_2132	Azurin	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZN7	HMPREF0551_2151	Response regulator receiver domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZP8	HMPREF0551_2162	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E7RZT6	HMPREF0551_2200	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E7RZW1	trxA HMPREF0551_2225	Thioredoxin	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7RZZ8	HMPREF0551_2262	AZL_007920/MXAN_0976 family protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S003	HMPREF0551_2267	Cupin domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S004	HMPREF0551_2268	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S021	gatC HMPREF0551_2285	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S034	HMPREF0551_2298	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0C2	gpmA HMPREF0551_2386	bisphosphoglycerate-dependent phosphoglycerate	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0C5	secB HMPREF0551_2389	Protein-export protein SecB	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0D5	HMPREF0551_2399	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0E0	HMPREF0551_2404	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0E1	epsE HMPREF0551_2405	Polysaccharide export protein EpsE	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0H9	HMPREF0551_2443	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0I3	HMPREF0551_2447	NLPA lipoprotein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0L0	HMPREF0551_2474	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0T3	HMPREF0551_2644	Cytochrome C oxidase subunit II, periplasmic domain protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S0X1	ttg2D HMPREF0551_2523	Toluene tolerance protein Ttg2D	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S105	grxD HMPREF0551_2557	Glutaredoxin	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S121	HMPREF0551_2573	Uncharacterized protein	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S153	tuf HMPREF0551_2668	Translation elongation factor Tu (Fragment)	Lautropia mirabilis ATCC 51599	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S4C9	lytR HMPREF9171_1125	Sensory transduction protein LytR	Streptococcus agalactiae ATCC 13813	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E7S8Q7	rpsD HMPREF9421_0443	30S ribosomal protein S4	Streptococcus australis ATCC 700641	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E8JEV1	gap HMPREF9005_0048	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JEV2	pgk HMPREF9005_0049	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JEV3	tpiA HMPREF9005_0050	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E8JEX6	HMPREF9005_0073	superfamily ATP binding cassette transporter, binding residue	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JF68	sucB HMPREF9005_0165	succinyltransferase (EC 2.3.1.61)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E8JF81	HMPREF9005_0178	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JFA0	HMPREF9005_0197	Two component system response regulator	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JFN4	dhaK HMPREF9005_0331	Dihydroxyacetone kinase (EC 2.7.1.29)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JFR2	proA HMPREF9005_0359	phosphate reductase (GPR) (EC 1.2.1.41) (Glutamate-5-	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JFR4	obg HMPREF9005_0361	GTPase Obg (GTP-binding protein Obg)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JFU7	ppa rplT HMPREF9005_0394	50S ribosomal protein L20	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JFW0	divIVA HMPREF9005_0407	DivIVA family protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JG30	nusA HMPREF9005_0477	Transcription termination/antiterminat ion protein NusA	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JG36	ilvC HMPREF9005_0483	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JG55	HMPREF9005_0502	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JGL0	HMPREF9005_0657	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JGY2	eno HMPREF9005_0779	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JGY6	HMPREF9005_0783	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JH07	purU HMPREF9005_0804	deformylase (EC 3.5.1.10) (Formyl-FH(4) hydrolase)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JH74	HMPREF9005_0871	binding cassette transporter, binding protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JH94	groS groES HMPREF9005_0891	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E8JHC1	HMPREF9005_0918	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHD6	rpsM HMPREF9005_0933	30S ribosomal protein S13	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHF0	rplX HMPREF9005_0947	50S ribosomal protein L24	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHG3	tuf HMPREF9005_0960	Elongation factor Tu (EF-Tu)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHG5	rpsG HMPREF9005_0962	30S ribosomal protein S7	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHP9	uspC HMPREF9005_1046	ATP binding cassette transporter, binding protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHR3	groL groEL HMPREF9005_1060	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHS2	msiK HMPREF9005_1069	ATP binding cassette transporter, ABC protein (EC 3.6.3.20)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHT0	fbaB HMPREF9005_1077	Fructose-bisphosphate aldolase (EC 4.1.2.13)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JHV6	dnaK HMPREF9005_1103	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JI04	pckA pckG HMPREF9005_1151	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JI91	celB HMPREF9005_1238	PTS family cellobiose porter, IIB component (EC 5.4.2.2)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JIH9	HMPREF9005_1326	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JIK4	HMPREF9005_1351	binding cassette transporter, binding protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JJ08	csbD HMPREF9005_1505	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JJB3	HMPREF9005_1610	superfamily ATP binding cassette transporter peptide-	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JJD0	metQ HMPREF9005_1627	Lipoprotein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JJE7	narH HMPREF9005_1644	Respiratory nitrate reductase, beta subunit (EC 1.7.99.4)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JJI3	HMPREF9005_1680	Dps family DNA-binding stress response protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JJI8	lsr HMPREF9005_1685	Iron-regulated lsr2 protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JJJ1	gpm gpmA HMPREF9005_1688	bisphosphoglycerate-dependent phosphoglycerate	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E8JJL9	HMPREF9005_1747	Uncharacterized protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JJP5	HMPREF9005_1728	ESAT-6-like protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JJP6	HMPREF9005_1729	ESAT-6-like protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JJX3	HMPREF9005_1820	ATP binding cassette transporter, binding protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JK28	rplJ HMPREF9005_1875	50S ribosomal protein L10	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JK29	rplL HMPREF9005_1876	50S ribosomal protein L7/L12	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JK35	rbsB2 HMPREF9005_1882	superfamily ATP binding cassette transporter, binding	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JK44	acoC2 HMPREF9005_1891	TPP-dependent acetoin dehydrogenase complex (EC 2.3.1.12)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JK57	HMPREF9005_1904	superfamily ATP binding cassette transporter, substrate-	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JKG6	rplY ctc HMPREF9005_2013	50S ribosomal protein L25 (General stress protein CTC)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JKP5	HMPREF9005_2092	Lipopolysaccharide biosynthesis protein (Fragment)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JKR3	HMPREF9005_2110	Ribosome-associated protein Y	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JKX3	HMPREF9005_2170	ATP binding cassette transporter, binding protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JKX5	malE HMPREF9005_2172	superfamily ATP binding cassette transporter, maltose-	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JL14	sfuA HMPREF9005_2211	superfamily ATP binding cassette transporter, binding	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JL34	hup HMPREF9005_2231	DNA-binding protein HU	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JLI8	pfk pfp HMPREF9005_2385	fructose 6-phosphate 1-phosphotransferase (EC 2.7.1.90) (6-	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JLM4	tsf HMPREF9005_2421	Elongation factor Ts (EF-Ts)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E8JLQ8	ppgK HMPREF9005_2455	Polyphosphate-glucose phosphotransferase (EC 2.7.1.63)	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JLU2	HMPREF9005_2489	PspA/IM30 family protein	Actinomyces sp. oral taxon 178 str. F0338	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E8JM34	HMPREF0819_0057	ATPase family associated with various cellular activities (AAA)	Streptococcus equinus ATCC 9812	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

E8JY94	clpL HMPREF9423_0260	ATPase family associated with various cellular activities (AAA)	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JYE3	rpoE HMPREF9423_0309	RNA polymerase subunit delta (RNAP delta factor)	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JYG2	HMPREF9423_0328	Ferritin-like protein	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JYH4	glmM HMPREF9423_0340	Phosphoglucosamine mutase (EC 5.4.2.10)	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8JZM5	zwf HMPREF9423_0688	Glucose-6-phosphate 1-dehydrogenase (G6PD) (EC 1.1.1.49)	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K031	metY HMPREF9423_0844	aminocarboxypropyltransferase/cysteine synthase (EC 2.5.1.49)	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K0C4	glgD HMPREF9423_0937	adenylyltransferase, GlgD subunit (EC 2.7.7.27)	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K0D4	HMPREF9423_0947	Uncharacterized protein	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K137	pyk HMPREF9423_1178	Pyruvate kinase (EC 2.7.1.40)	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K1S2	HMPREF9423_1435	ABC transporter, solute-binding protein	Streptococcus infantis ATCC 700779	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K494	eutB HMPREF8577_0379	Ethanolamine ammonia-lyase, large subunit (EC 4.3.1.7)	Streptococcus parasanguinis ATCC 903	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K6E5	HMPREF8577_1130	ABC transporter, substrate-binding protein, family 3	Streptococcus parasanguinis ATCC 903	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K7P9	HMPREF8577_1584	ABC transporter, solute-binding protein	Streptococcus parasanguinis ATCC 903	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K7X3	rpsH HMPREF8577_1658	30S ribosomal protein S8	Streptococcus parasanguinis ATCC 903	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8K853	HMPREF8577_1696	ABC transporter, solute-binding protein	Streptococcus parasanguinis ATCC 903	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KA01	acpP HMPREF9180_0306	Acyl carrier protein (ACP)	Streptococcus peroris ATCC 700780	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KA02	fabK HMPREF9180_0307	Putative enoyl-[acyl-carrier-protein] reductase II (EC 1.3.-.-)	Streptococcus peroris ATCC 700780	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KBA4	rplL HMPREF9180_0654	50S ribosomal protein L7/L12	Streptococcus peroris ATCC 700780	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KBL0	eno HMPREF9180_0865	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Streptococcus peroris ATCC 700780	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KCD6	psaA HMPREF9180_1141	Manganese ABC transporter substrate-binding lipoprotein	Streptococcus peroris ATCC 700780	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KD06	malX HMPREF9180_1361	ABC transporter, solute-binding protein	Streptococcus peroris ATCC 700780	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E8KDT3	nusG HMPREF9180_1638	Transcription termination/antitermination protein NusG	Streptococcus peroris ATCC 700780	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KKM0	tuf HMPREF0027_2387	Elongation factor Tu (Fragment)	Actinobacillus ureae ATCC 25976	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KKP6	HMPREF0027_2413	Outer membrane insertion signal domain protein	Actinobacillus ureae ATCC 25976	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KKX0	stp HMPREF9398_0012	Protein phosphatase 2C (EC 3.1.3.-)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KL08	glyS HMPREF9398_0050	beta subunit (EC 6.1.1.14) (Glycyl-tRNA synthetase beta	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KL55	fabF HMPREF9398_0097	3-oxoacyl-[acyl-carrier-protein] synthase 2 (EC 2.3.1.179)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KL71	sarA HMPREF9398_0113	Oligopeptide-binding protein SarA	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KL72	aliB HMPREF9398_0114	ABC transporter, substrate-binding protein, family 5	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KLB8	tig HMPREF9398_0161	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KLS9	galU HMPREF9398_0322	phosphate uridylyltransferase (EC 2.7.7.9) (UDP-glucose	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KLU1	srlB HMPREF9398_0334	glucitol/sorbitol-specific, IIA component (EC 2.7.1.69)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KLV3	HMPREF9398_0346	Uncharacterized protein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KM31	glgP HMPREF9398_0424	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KM50	esxA HMPREF9398_0443	ESAT-6-like protein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KME6	HMPREF9398_0539	Uncharacterized protein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KMP7	HMPREF9398_0640	CoA binding domain protein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KMV1	ptsG HMPREF9398_0694	PTS system IIBC component (EC 2.7.1.69)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KMX5	HMPREF9398_0718	Uncharacterized protein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KN28	livJ HMPREF9398_0771	Receptor family ligand-binding protein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KN78	ppc HMPREF9398_0955	carboxylase (PEPC) (PEPCase) (EC 4.1.1.31)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KNC8	HMPREF9398_1005	UPF0342 protein HMPREF9398_1005	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

	pepT	3.4.11.4)									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	(Aminotripeptidase)	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KNQ4	_1131	(Tripeptide	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	fld										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398		Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KP97	_1190	Flavodoxin	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	ilvE	Branched-chain-amino-									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	acid aminotransferase	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KPD6	_1229	(EC 2.6.1.42)	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	glyA	hydroxymethyltransfera									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	se (SHMT) (Serine	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KPK0	_1293	methylase) (EC	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rplL										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	50S ribosomal protein	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KPP6	_1339	L7/L12	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rplJ										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	50S ribosomal protein	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KPP7	_1340	L10	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	aliB2	ABC transporter,									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	substrate-binding	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KPT2	_1375	protein, family 5	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	deoC	phosphate aldolase									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	(DERA) (EC 4.1.2.4) (2-	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KPW0	_1403	deoxy-D-ribose 5-	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
											Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	Uncharacterized	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KQ10	_1453	protein	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	tpiA	isomerase (TIM) (EC									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim
	HMPREF9398	5.3.1.1) (Triose-	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-
E8KQC1	_1564	phosphate isomerase)	sanguinis VMC66	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"
	atpF	b (ATP synthase F(0)									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim
	HMPREF9398	sector subunit b)	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-
E8KQJ3	_1636	(ATPase subunit I) (F-	sanguinis VMC66	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"
	prsA3 prsA										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	Foldase protein PrsA	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KQM3	_1666	(EC 5.2.1.8)	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	ftsZ										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim
	HMPREF9398	Cell division protein	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-
E8KQW3	_1756	FtsZ	sanguinis VMC66	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"
	gatB	tRNA(Asn/Gln)									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	amidotransferase	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KR38	_1845	subunit B (Asp/Glu-	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	eutE	dehydrogenase									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	(Acetylating) (EC	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KR82	_1889	1.2.1.10)	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	eutL										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398		Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KR84	_1891	BMC domain protein	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	metE	methyltetrahydropteroyl									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim
	HMPREF9398	triglutamate--	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-
E8KRI6	_1993	homocysteine	sanguinis VMC66	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"
	gdhA										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	Glutamate	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KRM9	_2036	dehydrogenase	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	trxA										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398		Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KRN8	_2045	Thioredoxin	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
											Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	Uncharacterized	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KRW8	_2125	protein	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	pepO2										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9398	Peptidase family M13	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E8KRW9	_2126	(EC 3.4.24.-)	sanguinis VMC66	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	

E8KRX2	ssaB HMPREF9398_2129	Manganese ABC transporter substrate-binding lipoprotein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KS08	groS groES HMPREF9398_2165	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KS40	ackA HMPREF9398_2197	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KS56	rpoC HMPREF9398_2213	polymerase subunit beta' (RNAP subunit beta') (EC 2.7.7.6)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KS57	rpoB HMPREF9398_2214	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8KS99	adcA HMPREF9398_2256	ABC transporter, substrate-binding protein	Streptococcus sanguinis VMC66	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8LLF0	HMPREF9444_01565	Uncharacterized protein	Succinatimonas hippei YIT 12066	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E8LM74	pflB HMPREF9444_01859	Formate C-acetyltransferase (EC 2.3.1.54)	Succinatimonas hippei YIT 12066	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9DLQ5	rpmA HMPREF0848_00036	50S ribosomal protein L27	Streptococcus sp. C150	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9DQA4	fba HMPREF0848_01780	Fructose-1,6-bisphosphate aldolase, class II (EC 4.1.2.13)	Streptococcus sp. C150	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9DQD8	ackA HMPREF0848_01814	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Streptococcus sp. C150	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9DQT1	HMPREF0848_01957	Phosphoribosylformylglycinamidine synthase (EC 6.3.5.3)	Streptococcus sp. C150	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FEA8	sarA HMPREF0849_00621	Oligopeptide-binding protein SarA	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FED9	clpE HMPREF0849_00652	ATP-dependent Clp protease ATP-binding subunit ClpE	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FEM6	rplR HMPREF0849_00739	50S ribosomal protein L18	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FG15	HMPREF0849_00290	Uncharacterized protein	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FG46	ezrA HMPREF0849_00321	Septation ring formation regulator EzrA	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FH36	HMPREF0849_01011	Putative bacteriocin transport accessory protein	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FHB9	HMPREF0849_01094	O-acetylhomoserine aminocarboxypropyltransferase (EC 2.5.1.49)	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FHS4	HMPREF0849_01266	Gram-positive signal peptide protein, YSIRK family (Fragment)	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
E9FI03	HMPREF0849_01345	Putative endoribonuclease L-PSP	Streptococcus sp. C300	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

E9FI09	HMPREF0849_01351	Uncharacterized protein	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FI41	ileS HMPREF0849_01383	Isoleucine--tRNA ligase (EC 6.1.1.5) (Fragment)	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FI48	ftsZ HMPREF0849_01390	Cell division protein FtsZ	Streptococcus sp. C300	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E9FI84	HMPREF0849_01426	Transcriptional regulator, GntR family	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FIG2	HMPREF0849_01249	Glycoside hydrolase, family 2 (Fragment)	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FIJ0	HMPREF0849_01515	Putative PTS system mannose-specific EIIAB component	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FJ34	glgP HMPREF0849_01710	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FJB6	purM HMPREF0849_01792	ycinamidine cyclo-ligase (EC 6.3.3.1) (AIR synthase) (AIRS)	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FJJ6	adh HMPREF0849_01872	Aldehyde-alcohol dehydrogenase	Streptococcus sp. C300	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FK01	HMPREF0851_00608	LicC family protein	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FL26	ezrA HMPREF0851_00157	Septation ring formation regulator EzrA	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FLC4	secG HMPREF0851_00255	Preprotein translocase, SecG subunit	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FLD5	prsA HMPREF0851_00266	Foldase protein PrsA (EC 5.2.1.8)	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FLD8	HMPREF0851_00269	ABC transporter substrate binding protein	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FM57	gnd HMPREF0851_00880	dehydrogenase, decarboxylating (EC 1.1.1.44)	Streptococcus sp. M334	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
E9FMC5	ilvC HMPREF0851_00948	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FMQ6	HMPREF0851_01079	ABC transporter, substrate-binding protein, family 3	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FMY2	cmk HMPREF0851_01155	(EC 2.7.4.25) (Cytidine monophosphate kinase)	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FN29	psaA HMPREF0851_01202	Manganese ABC transporter substrate-binding lipoprotein	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FN59	HMPREF0851_01232	ABC transporter, solute-binding protein	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
E9FNY6	adhP HMPREF0851_01363	dehydrogenase, propanol-preferring (EC 1.1.1.1)	Streptococcus sp. M334	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

	metE	methyltetrahydropteroyl									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim
	HMPREF0851	triglutamate--	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-
E9FP74	_01603	homocysteine	sp. M334	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"
	dps	DNA protection during									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF0851	starvation protein (EC	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E9FPB4	_01643	1.16.-.-)	sp. M334	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	tsf										Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim
	HMPREF0851	Elongation factor Ts	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-
E9FPJ6	_01725	(EF-Ts)	sp. M334	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"
	glpK	2.7.1.30) (ATP:glycerol									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF0851	3-phosphotransferase)	Streptococcus			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E9FPN1	_01761	(Glycerokinase)	sp. M334	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
			Lachnospiraceae								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF0490	Uncharacterized	bacterium			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
E9RSK8	_00621	protein	6_1_37FAA	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	metQ		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417		parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQ60	_0004	Lipoprotein	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rplL		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	50S ribosomal protein	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQ66	_0010	L7/L12	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rplJ		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	50S ribosomal protein	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQ67	_0011	L10	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	tdcF	Putative	Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	endoribonuclease L-	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQ68	_0012	PSP	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	tal		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	Transaldolase (EC	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQ71	_0015	2.2.1.2)	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	oppA	ABC transporter,	Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	substrate-binding	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQ72	_0016	protein, family 5	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	zipA		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	Cell division protein	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQA8	_0052	ZipA	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	trpS	ligase (EC 6.1.1.2)	Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	(Tryptophanyl-tRNA	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQD2	_0076	synthetase)	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	potD		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	Putrescine-binding	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQD6	_0080	periplasmic protein	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	fusA		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	Elongation factor G (EF-	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQH0	_0114	G)	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	rpsG		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	30S ribosomal protein	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQH1	_0115	S7	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	fkpB		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	Peptidyl-prolyl cis-trans	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQM4	_0168	isomerase (EC 5.2.1.8)	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
			Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	Oxidoreductase, NAD-	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQN5	_0179	binding domain protein	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
			Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	Uncharacterized	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQP9	_0193	protein	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	pepD		Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417		parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQR0	_0204	Xaa-His dipeptidase	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	
	speF	decarboxylase, major	Haemophilus								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9417	domain protein (EC	parainfluenzae			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		
F0EQS0	_0214	4.1.1.17)	ATCC 33392	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	

F0EQS5	HMPREF9417_0219	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EQT3	atpD HMPREF9417_0227	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-alpha (EC 3.6.3.14)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EQT5	atpA HMPREF9417_0229	(ATP synthase F1 sector subunit alpha)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EQW4	tnaA tpl HMPREF9417_0258	Tyrosine phenol-lyase (EC 4.1.99.2) (Beta-tyrosinase)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EQZ7	ansA HMPREF9417_0291	L-asparaginase, type II (EC 3.5.1.1)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ER37	HMPREF9417_0415	Peptidase, M23 family	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ER49	pckA HMPREF9417_0427	carboxykinase [ATP] (PCK) (PEP carboxykinase)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ER57	fecB HMPREF9417_0435	Periplasmic binding protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ER71	HMPREF9417_0449	Rhodanese-like protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ER84	ssb HMPREF9417_0462	Single-stranded DNA-binding protein (SSB)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERA3	xkdP HMPREF9417_0481	LysM domain protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERA4	tig HMPREF9417_0482	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERB7	eno HMPREF9417_0495	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERD7	oapA HMPREF9417_0515	Opacity-associated protein A	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERG1	mscL HMPREF9417_0329	Large-conductance mechanosensitive channel	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERG5	HMPREF9417_0333	5'-nucleotidase, lipoprotein e(P4) family	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERG8	HMPREF9417_0336	Glutaredoxin-family domain protein (EC 1.11.1.15)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERI2	HMPREF9417_0350	Hep/Hag repeat protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERJ2	rpmC HMPREF9417_0360	50S ribosomal protein L29	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0ERL8	gnd HMPREF9417_0386	dehydrogenase, decarboxylating (EC 1.1.1.44)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F0ERN7	aphA HMPREF9417_0405	Class B acid phosphatase (EC 3.1.3.2)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F0ERR3	pcaC HMPREF9417_0557	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ERS0	fabD HMPREF9417_0564	carrier protein transacylase (EC 2.3.1.39)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ES06	raiA HMPREF9417_0650	Ribosomal subunit interface protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ES52	yfiO bamD HMPREF9417_0696	Outer membrane protein assembly factor BamD	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ES53	clpB HMPREF9417_0697	Chaperone protein ClpB	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESA3	grcA HMPREF9417_0747	Autonomous glycyl radical cofactor	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESC7	HMPREF9417_0771	Hep/Hag repeat protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESF4	HMPREF9417_0798	Peptidylprolyl isomerase (EC 5.2.1.8)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESG2	sitA HMPREF9417_0806	ABC transporter, substrate-binding protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESH0	HMPREF9417_0814	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESH2	sodA HMPREF9417_0816	Superoxide dismutase (EC 1.15.1.1)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESJ6	gap HMPREF9417_0840	phosphate dehydrogenase (EC 1.2.1.-)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESL4	grxA HMPREF9417_0858	Glutaredoxin, GrxA family	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESL7	fumC HMPREF9417_0861	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESM6	ompA HMPREF9417_0870	Outer membrane protein P5	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESM7	lemA HMPREF9417_0871	LemA family protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESN1	thiB HMPREF9417_0875	pyrophosphate ABC transporter, thiamine/thiamine	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESQ3	dnaK HMPREF9417_0897	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESQ6	aceE HMPREF9417_0900	dehydrogenase E1 component (EC 1.2.4.1)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESS7	HMPREF9417_0921	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ESU5	fur HMPREF9417_0939	Transcriptional regulator, Fur family	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F0ESW3	HMPREF9417_0957	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ET41	ihfA himA HMPREF9417_1312	Integration host factor subunit alpha (IHF-alpha)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ET45	plp HMPREF9417_1316	OmpA family protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ET78	mdh HMPREF9417_1010	Malate dehydrogenase (EC 1.1.1.37)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ET93	potD3 HMPREF9417_1025	Putrescine-binding periplasmic protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETA2	proQ HMPREF9417_1034	RNA chaperone ProQ	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETF4	HMPREF9417_1086	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETG1	rpsA HMPREF9417_1093	30S ribosomal protein S1	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETJ5	comEA2 HMPREF9417_1127	ComEA protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETK9	HMPREF9417_1141	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETL1	dapD HMPREF9417_1143	tetrahydropyridine-2,6-dicarboxylate N-succinyltransferase	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETR5	HMPREF9417_1197	UPF0319 protein HMPREF9417_1197	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETU3	HMPREF9417_1225	Tat pathway signal sequence domain protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETX3	ftnB HMPREF9417_1255	Ferritin (EC 1.16.3.2)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETX4	ftnA HMPREF9417_1256	Ferritin (EC 1.16.3.2)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ETY3	HMPREF9417_1265	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0EU13	HMPREF9417_1357	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0EU33	cbiK HMPREF9417_1377	nickel uptake transporter (NiT) family, periplasmic	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0EU56	degP HMPREF9417_1400	Peptidase Do (EC 3.4.21.-)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0EU65	hns HMPREF9417_1409	DNA-binding protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0EU80	lpoA HMPREF9417_1424	Penicillin-binding protein activator LpoA (PBP activator LpoA)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F0EUA0	ric HMPREF9417 _1444	Iron-sulfur cluster repair di-iron protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUA9	HMPREF9417 _1453	Hep/Hag repeat protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUD7	afuA2 HMPREF9417 _1481	ABC transporter, solute-binding protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUF9	HMPREF9417 _1503	UPF0265 protein HMPREF9417_1503	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUG7	fbpA HMPREF9417 _1511	ABC transporter, solute-binding protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUH9	znuA HMPREF9417 _1531	Putative high-affinity zinc transporter periplasmic component	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUI6	ahpC HMPREF9417 _1538	Antioxidant, AhpC/TSA family (EC 1.11.1.15)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUQ2	ftsZ HMPREF9417 _1604	Cell division protein FtsZ	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F0EUT0	artJ HMPREF9417 _1632	Lysine-arginine-ornithine-binding periplasmic protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUT4	trxA HMPREF9417 _1636	Thioredoxin	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUY9	HMPREF9417 _1683	Type VI secretion protein, EvpB/VC_A0108 family	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EUZ0	HMPREF9417 _1684	Type VI secretion protein, VC_A0107 family	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EV00	hflK HMPREF9417 _1694	HflK protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EV21	mglB HMPREF9417 _1715	Sugar-binding domain protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EV35	pal HMPREF9417 _1729	Peptidoglycan-associated lipoprotein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EV39	tolQ HMPREF9417 _1733	Protein TolQ	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EV92	HMPREF9417 _1786	Uncharacterized protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EVB0	alaS HMPREF9417 _1804	Alanine--tRNA ligase (EC 6.1.1.7) (Alanyl-tRNA synthetase)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EVB5	groS groES HMPREF9417 _1809	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EVB6	aspA HMPREF9417 _1810	Aspartate ammonia-lyase (Aspartase) (EC 4.3.1.1)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F0EVC5	HMPREF9417 _1819	Outer membrane protein	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F0EVC6	yaeT bamA HMPREF9417 _1820	Outer membrane protein assembly factor BamA	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EVD4	tsf HMPREF9417 _1828	Elongation factor Ts (EF-Ts)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
F0EVF7	fkpB2 HMPREF9417 _1851	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EVH6	secG HMPREF9417 _1870	Preprotein translocase, SecG subunit	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EVQ6	yhxB HMPREF9417 _1950	hosphomannomutase, alpha/beta/alpha domain II (EC 5.4.2.8)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EVU4	pgk HMPREF9417 _1988	Phosphoglycerate kinase (EC 2.7.2.3)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EVU5	fbaA HMPREF9417 _1989	Fructose-bisphosphate aldolase, class II (EC 4.1.2.13)	Haemophilus parainfluenzae ATCC 33392	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EW47	tpx HMPREF9098 _0081	Probable thiol peroxidase (EC 1.11.1.-)	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EX67	HMPREF9098 _0450	Dockerin type I repeat protein	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EXE0	msrB HMPREF9098 _0524	Methionine-R-sulfoxide reductase (EC 1.8.4.-)	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EYK6	ecnB HMPREF9098 _0940	Entericidin EcnA/B family protein	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EYQ5	groL groEL HMPREF9098 _0989	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EYZ8	HMPREF9098 _1082	Uncharacterized protein	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EZ79	HMPREF9098 _1163	Uncharacterized protein	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0EZM2	rplM HMPREF9098 _1359	50S ribosomal protein L13	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0F040	azu HMPREF9098 _1474	Azurin	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0F0H1	HMPREF9098 _1606	Hep/Hag repeat protein (Fragment)	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0F0P5	rpsG HMPREF9098 _1680	30S ribosomal protein S7	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0F1Y1	HMPREF9098 _2116	Zinc-binding alcohol dehydrogenase family protein (EC 1.1.1.1)	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0F2C0	bfr HMPREF9098 _2255	Bacterioferritin	Kingella denitrificans ATCC 33394	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0FCA4	ald HMPREF9388 _0287	Alanine dehydrogenase (EC 1.4.1.1)	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		

F0FCH1	HMPREF9388_0354	Uncharacterized protein	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FD04	malX HMPREF9388_0586	ABC transporter, solute-binding protein	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FD73	rpsA HMPREF9388_0655	Putative ribosomal protein S1	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FDG8	HMPREF9388_0750	Redoxin family protein	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FEL3	arcA HMPREF9388_1099	Arginine deiminase (ADI) (EC 3.5.3.6) (Arginine dihydrolase)	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FF26	eutQ HMPREF9388_1308	Ethanolamine utilization protein EutQ	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FF33	HMPREF9388_1315	BMC domain protein	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FF50	HMPREF9388_1332	Uncharacterized protein	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FFP6	pgk HMPREF9388_1528	Phosphoglycerate kinase (EC 2.7.2.3)	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FFV8	groL groEL HMPREF9388_1590	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FGH3	sarA HMPREF9388_1805	Oligopeptide-binding protein SarA	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FGX9	HMPREF9388_1962	Uncharacterized protein	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FH61	srlB HMPREF9388_2044	glucitol/sorbitol-specific, IIA component (EC 2.7.1.69)	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FH62	srlE HMPREF9388_2045	glucitol/sorbitol-specific, IIBC component (EC	Streptococcus sanguinis SK353	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FP87	adk HMPREF9392_0007	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Streptococcus sanguinis SK678	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FPE4	esaA HMPREF9392_0064	Type VII secretion protein EsaA	Streptococcus sanguinis SK678	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FQ86	dnaK HMPREF9392_0513	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Streptococcus sanguinis SK678	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FR74	amyA HMPREF9392_1138	Cytoplasmic alpha-amylase (EC 3.2.1.1)	Streptococcus sanguinis SK678	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0FUN5	cysK HMPREF9392_1894	Cysteine synthase (EC 2.5.1.47)	Streptococcus sanguinis SK678	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0H3J4	HMPREF9303_0472	OmpA family protein	Prevotella denticola CRIS 18C-A	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0H9Q5	HMPREF9303_1007	Flavodoxin	Prevotella denticola CRIS 18C-A	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F0I0P7	eno HMPREF9381_0737	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Streptococcus sanguinis SK72	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0I2P4	fatB HMPREF9381_1434	ATP binding cassette transporter, binding protein	Streptococcus sanguinis SK72	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0I2Q3	HMPREF9381_1443	Dipeptidase (EC 3.4.-.-)	Streptococcus sanguinis SK72	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0I533	HMPREF9381_2273	mannose/fructose/sorbose porter component IIB (EC 2.7.1.69)	Streptococcus sanguinis SK72	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0I554	HMPREF9381_2294	ATP binding cassette transporter, sugar-binding protein	Streptococcus sanguinis SK72	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0I7C2	bta HMPREF9382_0635	Bacterocin transport accessory protein	Streptococcus sanguinis SK115	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0I9L8	gldA HMPREF9382_1502	Glycerol dehydrogenase (EC 1.1.1.6)	Streptococcus sanguinis SK115	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IA16	HMPREF9382_1730	Uncharacterized protein	Streptococcus sanguinis SK115	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IAC2	esxA HMPREF9382_1671	ESAT-6-like protein	Streptococcus sanguinis SK115	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IBA5	HMPREF9382_2043	Cellobiose PTS, EIIB (EC 2.7.1.69)	Streptococcus sanguinis SK115	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IBR1	prtS HMPREF9382_2246	Subtilisin family serine protease (EC 3.4.21.-)	Streptococcus sanguinis SK115	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ICD1	nrdG tuf HMPREF9071_0171	Elongation factor Tu (EF-Tu)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0ICY5	HMPREF9071_0375	Immunoreactive antigen PG32	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IDV4	nosZ HMPREF9071_0694	Nitrous oxide reductase (EC 1.7.2.4)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IDW5	HMPREF9071_0705	OmpH family outer membrane protein	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IEU7	dnaK HMPREF9071_1037	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IF58	HMPREF9071_1148	CBS domain protein	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IFM0	HMPREF9071_1310	Uncharacterized protein	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IFT3	pckA HMPREF9071_1373	carboxykinase [ATP] (PCK) (PEP carboxykinase)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IFZ1	groL groEL HMPREF9071_1431	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F0IFZ2	groS groES HMPREF9071_1432	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F0IG12	gapA HMPREF9071_1452	phosphate dehydrogenase (EC 1.2.1.-)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IGF7	pgk HMPREF9071_1654	Phosphoglycerate kinase (EC 2.7.2.3)	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IHC1	HMPREF9071_1968	Uncharacterized protein	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IIJ7	HMPREF9071_2394	Uncharacterized protein	Capnocytophaga sp. oral taxon 338 str. F0234	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IJ11	HMPREF9383_0086	Putative uncharacterized protein	Streptococcus sanguinis SK150	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IK47	dnaK HMPREF9383_0499	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Streptococcus sanguinis SK150	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IPK2	aroG HMPREF9383_1928	deoxyheptonate aldolase (EC 2.5.1.54) (3-deoxy-D-arabino-	Streptococcus sanguinis SK150	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IPU3	efp HMPREF9383_2019	Elongation factor P (EF-P)	Streptococcus sanguinis SK150	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IS73	tsf HMPREF9384_0685	Elongation factor Ts (EF-Ts)	Streptococcus sanguinis SK160	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
F0IT81	sodA HMPREF9384_1201	Superoxide dismutase (EC 1.15.1.1)	Streptococcus sanguinis SK160	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F0IVK9	HMPREF9384_1871	Putative toxic anion resistance protein	Streptococcus sanguinis SK160	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2B9P2	HMPREF9123_0465	Uncharacterized protein	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2B9T0	dnaK HMPREF9123_0484	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BA54	HMPREF9123_0608	Uncharacterized protein	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BAP4	groL groEL HMPREF9123_0798	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BAU9	HMPREF9123_0853	Antioxidant (EC 1.11.1.15)	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BAX8	fusA HMPREF9123_0909	Elongation factor G (EF-G)	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BBU0	HMPREF9123_1195	Uncharacterized protein	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BC96	glyS HMPREF9123_1403	beta subunit (EC 6.1.1.14) (Glycyl-tRNA synthetase beta	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BE25	rpsO HMPREF9123_1981	30S ribosomal protein S15	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
F2BE47	trxA HMPREF9123_2003	Thioredoxin	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		

F2BF32	aniA HMPREF9123_2339	Copper-containing nitrite reductase (EC 1.7.2.1)	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BFY0	HMPREF9123_2637	Uncharacterized protein	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BG30	rpsI HMPREF9123_2687	30S ribosomal protein S9	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BGV2	tuf HMPREF9123_2959	Elongation factor Tu (Fragment)	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BGV5	gspH HMPREF9123_2962	General secretion pathway protein H	Neisseria bacilliformis ATCC BAA-1200	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BPL1	aliA2 HMPREF9394_0533	superfamily ATP binding cassette transporter, binding	Streptococcus sanguinis SK1057	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BSF2	HMPREF9394_1442	ATP binding cassette transporter, binding protein	Streptococcus sanguinis SK1057	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BUK7	pyrDA pyrD HMPREF9394_2109	dehydrogenase (DHOD) (DHODase) (DHOdehase) (EC 1.3.-	Streptococcus sanguinis SK1057	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BUU8	esxA2 HMPREF9394_2245	ESAT-6-like protein	Streptococcus sanguinis SK1057	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2BYT8	hup HMPREF9095_0112	DNA-binding protein HU	Haemophilus aegyptius ATCC 11116	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2C082	rpsH HMPREF9095_0588	30S ribosomal protein S8	Haemophilus aegyptius ATCC 11116	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2C3R5	oppA HMPREF9095_1913	superfamily ATP binding cassette transporter, binding	Haemophilus aegyptius ATCC 11116	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2C4L8	pabC HMPREF9386_0033	Aminodeoxychorismate lyase (EC 2.7.4.9)	Streptococcus sanguinis SK330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2C8E1	esxA2 HMPREF9386_1560	ESAT-6-like protein	Streptococcus sanguinis SK330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2C999	mtlD HMPREF9386_1754	Mannitol-1-phosphate 5-dehydrogenase (EC 1.1.1.17)	Streptococcus sanguinis SK330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2C9V8	purB HMPREF9386_1964	Adenylosuccinate lyase (ASL) (EC 4.3.2.2) (Adenylosuccinase)	Streptococcus sanguinis SK330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2CAD5	rplF HMPREF9386_2141	50S ribosomal protein L6	Streptococcus sanguinis SK330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2CBG6	HMPREF9391_0426	Oxidoreductase (EC 1.1.1.-)	Streptococcus sanguinis SK408	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2CFG9	HMPREF9391_1770	Uncharacterized protein	Streptococcus sanguinis SK408	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUB4	argD HMPREF0059_00010	Acetylornithine aminotransferase (ACOAT) (EC 2.6.1.11)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUB7	argC HMPREF0059_00013	glutamyl-phosphate reductase (AGPR) (EC 1.2.1.38) (N-acetyl-	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F2UUB9	pheT HMPREF0059_00015	ligase beta subunit (EC 6.1.1.20) (Phenylalanyl-tRNA synthetase beta	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUC0	pheS HMPREF0059_00016	ligase alpha subunit (EC 6.1.1.20) (Phenylalanyl-tRNA	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUD0	HMPREF0059_00026	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUD5	rplT HMPREF0059_00031	50S ribosomal protein L20	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUF2	HMPREF0059_00049	UDP-N-acetylglucosamine 2-epimerase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUG8	HMPREF0059_00065	DivIVA domain-containing protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUI1	HMPREF0059_00078	acetylmuramoyl-tripeptide--D-alanyl-D-alanine ligase (EC	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUI2	HMPREF0059_00079	tripeptide synthetase (EC 6.3.2.-) (UDP-MurNAc-tripeptide	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUJ7	dapA HMPREF0059_00094	tetrahydrodipicolinate synthase (HTPA synthase) (EC 4.3.3.7)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUK3	pnp HMPREF0059_00100	nucleotidyltransferase (EC 2.7.7.8) (Polynucleotide	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUL0	rbfA HMPREF0059_00107	Ribosome-binding factor A	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUL4	HMPREF0059_00111	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUL5	HMPREF0059_00112	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUM0	rimP HMPREF0059_00117	Ribosome maturation factor RimP	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUP0	tsf HMPREF0059_00137	Elongation factor Ts (EF-Ts)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225 que está aumentada mas sim a sua função que está "over-represented"
F2UUQ7	HMPREF0059_00154	UPF0109 protein HMPREF0059_00154	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUS9	HMPREF0059_00176	Dihydroxyacetone kinase, L subunit	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUT1	HMPREF0059_00178	Nucleotide sugar dehydrogenase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUV0	ileS HMPREF0059_00200	Isoleucine--tRNA ligase (EC 6.1.1.5) (Isoleucyl-tRNA synthetase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUV1	HMPREF0059_00201	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUV9	HMPREF0059_00209	Sulfate adenylyltransferase subunit 1 (EC 2.7.7.4)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F2UUX1	HMPREF0059_00221	Ubiquitin-like protein Pup	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUX4	valS HMPREF0059_00224	Valine--tRNA ligase (EC 6.1.1.9) (Valyl-tRNA synthetase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUY0	HMPREF0059_00230	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUZ2	HMPREF0059_00242	Cysteine synthase (EC 2.5.1.47)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUZ6	HMPREF0059_00246	Ribose 5-phosphate isomerase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUZ7	HMPREF0059_00247	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UUZ8	HMPREF0059_00248	LPXTG-domain-containing protein cell wall anchor domain	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV07	HMPREF0059_00257	PTS system, glucose subfamily, IIA component	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV08	HMPREF0059_00258	glucanotransferase (EC 2.4.1.25) (Amylomaltase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV09	HMPREF0059_00259	PTS system, glucose-like IIB component protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV10	HMPREF0059_00260	phosphotransferase (EC 2.7.3.9)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV16	prfB HMPREF0059_00266	Peptide chain release factor 2 (RF-2)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV26	HMPREF0059_00276	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV53	HMPREF0059_00304	Tryptophan-tRNA ligase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV54	glgE HMPREF0059_00305	glucan:maltose-1-phosphate maltosyltransferase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV56	HMPREF0059_00307	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV57	glgB HMPREF0059_00308	branching enzyme GlgB (EC 2.4.1.18) (1,4-alpha-D-glucan:1,4-	Actinomyces viscosus C505	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2UV58	HMPREF0059_00309	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV63	HMPREF0059_00314	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV69	mdh HMPREF0059_00320	Malate dehydrogenase (EC 1.1.1.37)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UV74	purH HMPREF0059_00325	Bifunctional purine biosynthesis protein PurH	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F2UV77	HMPREF0059_00328	Succinyl-CoA ligase [ADP-forming] subunit alpha (EC 6.2.1.5)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UV78	sucC HMPREF0059_00329	[ADP-forming] subunit beta (EC 6.2.1.5) (Succinyl-CoA	Actinomyces viscosus C505	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2UV84	HMPREF0059_00335	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UV98	rho HMPREF0059_00349	termination factor Rho (EC 3.6.4.-) (ATP-dependent helicase	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVA7	argS HMPREF0059_00358	Arginine--tRNA ligase (EC 6.1.1.19) (Arginyl-tRNA synthetase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVD7	HMPREF0059_00388	Nitrate reductase, alpha subunit	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVE6	HMPREF0059_00397	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVE9	HMPREF0059_00400	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVG6	HMPREF0059_00417	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVI5	HMPREF0059_00436	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVJ6	HMPREF0059_00447	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVK2	HMPREF0059_00453	Glucose-1-phosphate thymidylyltransferase (EC 2.7.7.24)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVL1	HMPREF0059_00462	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVL4	HMPREF0059_00465	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVM8	HMPREF0059_00479	UDP-N-acetylglucosamine 2-epimerase	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVN1	HMPREF0059_00482	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVN2	HMPREF0059_00483	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVP1	purE HMPREF0059_00492	carboxyaminoimidazole ribonucleotide mutase (N5-CAIR mutase) (EC	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVP7	HMPREF0059_00498	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVQ4	HMPREF0059_00505	UPF0234 protein HMPREF0059_00505	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVS4	nuoI HMPREF0059_00525	oxidoreductase subunit I (EC 1.6.5.11) (NADH dehydrogenase I	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F2UVS7	HMPREF0059_00528	Uncharacterized protein (Fragment)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVT1	nuoC HMPREF0059_00532	oxidoreductase subunit C (EC 1.6.5.11) (NADH dehydrogenase I	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVU4	HMPREF0059_00546	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVU5	HMPREF0059_00547	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVU6	HMPREF0059_00548	Glycine betaine/L-proline transport ATP binding subunit	Actinomyces viscosus C505	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2UVY7	HMPREF0059_00589	Ferredoxin	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVY9	HMPREF0059_00591	GTP-binding protein TypA/BipA	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UVZ1	HMPREF0059_00593	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UW06	HMPREF0059_00608	M18 family aminopeptidase (EC 3.4.11.-)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UW35	HMPREF0059_00637	Pyruvate, phosphate dikinase	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UW36	HMPREF0059_00638	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UW77	HMPREF0059_00680	Polyphosphate kinase (EC 2.7.4.1) (Fragment)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UW84	greA HMPREF0059_00687	elongation factor GreA (Transcript cleavage factor GreA)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2UW96	HMPREF0059_00699	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UWA2	ilvD HMPREF0059_00705	Dihydroxy-acid dehydratase (DAD) (EC 4.2.1.9)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2UWB1	rplY ctc HMPREF0059_00714	50S ribosomal protein L25 (General stress protein CTC)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UWB8	eno HMPREF0059_00721	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UWB9	HMPREF0059_00722	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UWC5	prs HMPREF0059_00728	pyrophosphokinase (RPPK) (EC 2.7.6.1) (5-phospho-D-ribosyl	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UWD4	HMPREF0059_00738	Diaminopimelate dehydrogenase	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UWE8	HMPREF0059_00752	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F2UWF1	HMPREF0059_00755	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWF3	HMPREF0059_00757	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWF6	HMPREF0059_00760	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWH4	HMPREF0059_01162	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWH6	HMPREF0059_01164	Amidohydrolase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWH7	HMPREF0059_01165	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWI0	HMPREF0059_01168	diphosphate reductase subunit beta (EC 1.17.4.1)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWI1	HMPREF0059_01169	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWK4	HMPREF0059_01192	Phosphomethylpyrimidine kinase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWL4	rplI HMPREF0059_01203	50S ribosomal protein L9	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWL6	HMPREF0059_01205	Single-stranded DNA-binding protein (SSB)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWL7	rpsF HMPREF0059_01206	30S ribosomal protein S6	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWM2	HMPREF0059_01211	Sortase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWM5	HMPREF0059_01214	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWQ5	HMPREF0059_01244	Thioredoxin	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UWQ6	HMPREF0059_01245	Thioredoxin reductase (EC 1.8.1.9)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX06	HMPREF0059_01348	ABC transporter periplasmic binding protein, thiB subfamily	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX10	HMPREF0059_01353	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX19	HMPREF0059_01362	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX39	HMPREF0059_01383	Catalase (EC 1.11.1.6)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX60	HMPREF0059_01405	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F2UX67	dnaK HMPREF0059_01412	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX69	HMPREF0059_01414	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX78	HMPREF0059_01423	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UX88	clpB HMPREF0059_01433	Chaperone protein ClpB	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXA6	HMPREF0059_01452	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXB2	HMPREF0059_01458	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXB3	HMPREF0059_01459	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXD0	HMPREF0059_01476	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXE7	HMPREF0059_01493	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXE8	HMPREF0059_01494	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXG9	HMPREF0059_01515	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXH7	HMPREF0059_00778	1-phosphofructokinase family hexose kinase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXI1	HMPREF0059_00782	Glutamate dehydrogenase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXJ1	purL HMPREF0059_00792	ycinamidine synthase subunit PurL (FGAM synthase) (EC 6.3.5.3)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXJ2	HMPREF0059_00793	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXK2	purD HMPREF0059_00804	glycine ligase (EC 6.3.4.13) (GARS) (Glycinamide	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXL3	pckG HMPREF0059_00815	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXP3	HMPREF0059_00845	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXQ2	HMPREF0059_00854	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXR2	HMPREF0059_00864	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXR6	HMPREF0059_00868	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F2UXT3	HMPREF0059_00885	UPF0145 protein HMPREF0059_00885	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXU2	HMPREF0059_00894	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXW6	HMPREF0059_00919	Fimbrial subunit type 1	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXY9	HMPREF0059_00942	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UXZ2	HMPREF0059_00945	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UY41	HMPREF0059_00995	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UY46	HMPREF0059_01000	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UY53	HMPREF0059_01007	Delta-aminolevulinic acid dehydratase (EC 4.2.1.24)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UY75	HMPREF0059_01030	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYB4	HMPREF0059_01069	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYC0	upp HMPREF0059_01075	phosphoribosyltransferase (EC 2.4.2.9) (UMP pyrophosphorylase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYD0	HMPREF0059_01085	Lipoprotein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYF7	HMPREF0059_01112	Putative endoribonuclease L-PSP	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYF9	HMPREF0059_01114	Phosphoglucomutase, alpha-D-glucose phosphate-specific	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYJ8	HMPREF0059_01153	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYK5	HMPREF0059_01521	HAD hydrolase, family IIA	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYL1	HMPREF0059_01527	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYL7	HMPREF0059_01533	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYM3	HMPREF0059_01540	FeS assembly protein SufD	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYM4	HMPREF0059_01541	FeS assembly ATPase SufC	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UYM5	HMPREF0059_01542	Cysteine desulfurase (EC 2.8.1.7)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F2UYM6	HMPREF0059_01543	NifU family SUF system FeS assembly protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYQ0	def HMPREF0059_01567	(PDF) (EC 3.5.1.88) (Polypeptide deformylase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2UYQ3	acpP HMPREF0059_01570	Acyl carrier protein (ACP)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYS1	HMPREF0059_01589	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYS3	HMPREF0059_01591	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYT4	HMPREF0059_01603	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYU5	HMPREF0059_01614	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYU6	HMPREF0059_01615	2,3-diaminopropionate biosynthesis protein SbnB	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYX1	HMPREF0059_01643	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYX4	HMPREF0059_01646	Glycogen operon protein GlgX homolog (EC 3.2.1.-)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UYZ4	apt HMPREF0059_01666	phosphoribosyltransferase (APRT) (EC 2.4.2.7)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ00	HMPREF0059_01672	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ06	HMPREF0059_01678	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ18	HMPREF0059_01690	Sua5/YciO/YrdC/YwlC family protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ20	rpsD HMPREF0059_01692	30S ribosomal protein S4	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ21	alaS HMPREF0059_01693	Alanine--tRNA ligase (EC 6.1.1.7) (Alanyl-tRNA synthetase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ34	pyrR HMPREF0059_01706	Bifunctional protein PyrR	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ36	pyrC HMPREF0059_01708	Dihydroorotase (DHOase) (EC 3.5.2.3)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ38	carB HMPREF0059_01710	synthase large chain (EC 6.3.5.5) (Carbamoyl-phosphate	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ39	pyrF HMPREF0059_01711	decarboxylase (EC 4.1.1.23) (OMP decarboxylase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ40	rpoZ HMPREF0059_01713	polymerase subunit omega (RNAP omega subunit) (EC 2.7.7.6)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F2UZ47	HMPREF0059_01720	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ49	HMPREF0059_01722	Ornithine carbamoyltransferase (OTCase) (EC 2.1.3.3)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ54	HMPREF0059_01727	Ribulose-phosphate 3-epimerase (EC 5.1.3.1)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ61	HMPREF0059_01734	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ65	hisE HMPREF0059_01738	Phosphoribosyl-ATP pyrophosphatase (PRA-PH) (EC 3.6.1.31)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZ82	HMPREF0059_01755	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZA4	HMPREF0059_01777	dehydrogenase, decarboxylating (EC 1.1.1.44)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZB2	HMPREF0059_01785	Glucose-6-phosphate isomerase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZB3	pgi HMPREF0059_01786	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZC0	HMPREF0059_01793	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZC3	tpiA HMPREF0059_01796	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2UZC5	HMPREF0059_01798	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZE5	HMPREF0059_01819	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZG0	HMPREF0059_01834	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZH0	HMPREF0059_01844	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZJ9	HMPREF0059_01873	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZK3	HMPREF0059_01877	Aconitate hydratase (Aconitase) (EC 4.2.1.3)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZN3	pfp HMPREF0059_01908	fructose 6-phosphate 1-phosphotransferase (EC 2.7.1.90) (6-	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZP1	HMPREF0059_01916	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZP2	HMPREF0059_01917	Superoxide dismutase (EC 1.15.1.1)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2UZP3	HMPREF0059_01918	Peptidyl-prolyl cis-trans isomerase	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F2UZP4	HMPREF0059_01919	Iron-sulfur cluster assembly accessory protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UZQ1	HMPREF0059_01926	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UZQ3	HMPREF0059_01928	Corynebacterium family glycogen synthase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UZQ4	glgC HMPREF0059_01929	adenylyltransferase (EC 2.7.7.27) (ADP-glucose	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UZR0	glyQS HMPREF0059_01935	Glycine--tRNA ligase (EC 6.1.1.14) (Glycyl-tRNA synthetase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UZR4	HMPREF0059_01939	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UZS2	HMPREF0059_01947	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2UZV3	HMPREF0059_01978	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V002	proA HMPREF0059_02027	phosphate reductase (GPR) (EC 1.2.1.41) (Glutamate-5-	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V007	HMPREF0059_02032	Rne/Rng family ribonuclease	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V017	HMPREF0059_02042	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V022	HMPREF0059_02047	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V023	fucI HMPREF0059_02048	(Fuclase) (EC 5.3.1.25) (6-deoxy-L-galactose isomerase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2V024	HMPREF0059_02049	L-ribulose-5-phosphate 4-epimerase	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V041	ldh HMPREF0059_02066	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V057	gcvH HMPREF0059_02082	Glycine cleavage system H protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V073	HMPREF0059_02098	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V079	gltX HMPREF0059_02104	ligase (EC 6.1.1.17) (Glutamyl-tRNA synthetase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F2V080	HMPREF0059_02105	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V098	HMPREF0059_02123	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V0B4	nanE HMPREF0059_02139	acetylmannosamine-6-phosphate 2-epimerase (EC 5.1.3.9)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F2V0C4	HMPREF0059_02149	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0D2	HMPREF0059_02157	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0D8	HMPREF0059_02163	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0G0	HMPREF0059_02185	Branched-chain amino acid aminotransferase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0G6	ilvC HMPREF0059_02191	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0G7	HMPREF0059_02192	Acetolactate synthase, small subunit	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0H4	HMPREF0059_02611	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0H5	HMPREF0059_02612	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0I2	gatC HMPREF0059_02619	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-amidotransferase	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0I3	gatA HMPREF0059_02620	subunit A (Glu-ADT subunit A) (EC 6.3.5.7)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0I4	gatB HMPREF0059_02621	tRNA(Asn/Gln) amidotransferase subunit B (Asp/Glu-	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0K4	HMPREF0059_02212	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0K7	msrB HMPREF0059_02215	sulfoxide reductase MsrB (EC 1.8.4.12) (Peptide-methionine	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0L4	HMPREF0059_02222	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0L9	HMPREF0059_02227	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0M2	purM HMPREF0059_02230	ycinamidine cyclo-ligase (EC 6.3.3.1) (AIR synthase) (AIRS)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0P1	HMPREF0059_02251	aminocarboxypropyltransferase/cysteine synthase (Fragment)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0U5	HMPREF0059_02306	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0U7	HMPREF0059_02308	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0V4	glpK HMPREF0059_02315	2.7.1.30) (ATP:glycerol 3-phosphotransferase) (Glycerokinase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0X2	HMPREF0059_02333	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F2V0X7	HMPREF0059_02338 rplK	Dihydroxyacetone kinase, L subunit	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0Z2	HMPREF0059_02353 rplA	50S ribosomal protein L11	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V0Z3	HMPREF0059_02354 fusA	50S ribosomal protein L1	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V102	HMPREF0059_02363 tuf	Elongation factor G (EF-G)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V103	HMPREF0059_02364	Elongation factor Tu (EF-Tu)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V105	HMPREF0059_02366 rplC	LPXTG-domain-containing protein cell wall anchor domain	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V108	HMPREF0059_02369 rplD	50S ribosomal protein L3	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V109	HMPREF0059_02370 rplF	50S ribosomal protein L4	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V124	HMPREF0059_02385 rpoA	50S ribosomal protein L6 polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V135	HMPREF0059_02396 rplQ	50S ribosomal protein L17	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V136	HMPREF0059_02397	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V162	HMPREF0059_02423	cysteine ligase 2 (EC 6.3.2.2) (Gamma-glutamylcysteine	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V174	HMPREF0059_02435 groS groES	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V177	HMPREF0059_02438 ackA	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V192	HMPREF0059_02453	acetyltransferase (EC 2.3.1.8) (Phosphotransacetylas	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V193	HMPREF0059_02454	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V1A2	HMPREF0059_02463	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V1A9	HMPREF0059_02470	semialdehyde dehydrogenase (Acylating)	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V1B0	HMPREF0059_02471	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V1B3	HMPREF0059_02474 atpD	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Actinomyces viscosus C505	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F2V1F0	HMPREF0059_02514												

F2V1F1	HMPREF0059_02515	ATP synthase F1, epsilon subunit	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1G0	HMPREF0059_02524	phosphate deacetylase (EC 3.5.1.25) (GlcNAc 6-P deacetylase)	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1G1	HMPREF0059_02525	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1H0	HMPREF0059_02534	ureE Urease accessory protein UreE	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1I9	HMPREF0059_02553	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1K5	HMPREF0059_02569	deoC phosphate aldolase (DERA) (EC 4.1.2.4) (2-deoxy-D-ribose 5-	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1M2	HMPREF0059_02586	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1M7	HMPREF0059_02592	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1N5	HMPREF0059_02600	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1P0	HMPREF0059_02605	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F2V1P1	HMPREF0059_02606	Uncharacterized protein	Actinomyces viscosus C505	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3A106	HMPREF0428_00414	rplL 50S ribosomal protein L7/L12	Gemella haemolysans M341	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3A314	HMPREF0428_01122	atpF b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Gemella haemolysans M341	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3A434	HMPREF0428_01492	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Gemella haemolysans M341	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3A4H1	HMPREF0428_01629	Uncharacterized protein	Gemella haemolysans M341	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3A4I2	HMPREF0428_01640	Thioredoxin	Gemella haemolysans M341	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3A4R9	HMPREF0428_01727	tpiA isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Gemella haemolysans M341	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3ADC1	HMPREF0992_01066	Alanine dehydrogenase (EC 1.4.1.1)	Lachnospiraceae bacterium 6_1_63FAA	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3AZ07	HMPREF0491_00021	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3AZ18	HMPREF0491_00032	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3AZS4	HMPREF0491_00243	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F3B073	rplL HMPREF0491 _00437	50S ribosomal protein L7/L12	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B0C3	HMPREF0491 _00604	Peroxiredoxin	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B0P7	HMPREF0491 _00513	Formate acetyltransferase	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B115	HMPREF0491 _00717	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B188	dapB HMPREF0491 _00790	tetrahydrodipicolinate reductase (HTPA reductase) (EC	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B1G9	HMPREF0491 _00871	Lipoprotein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B1Q9	HMPREF0491 _00973	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B216	HMPREF0491 _01080	Thioredoxin	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B246	HMPREF0491 _01110	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B283	HMPREF0491 _01147	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B2A0	HMPREF0491 _01200	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B2C7	HMPREF0491 _01154	Trigger factor	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B2D3	HMPREF0491 _01160	Flavodoxin	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B2K1	HMPREF0491 _01265	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B2V3	HMPREF0491 _01367	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B350	HMPREF0491 _01464	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B3H5	HMPREF0491 _01589	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B3K2	HMPREF0491 _01616	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B403	tsf HMPREF0491 _01813	Elongation factor Ts (EF-Ts)	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3B455	HMPREF0491 _01768	Uncharacterized protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3B472	HMPREF0491 _01785	Carbamate kinase	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F3B473	HMPREF0491_01786	Uncharacteristic protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B490	rpsF HMPREF0491_01803	30S ribosomal protein S6	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B4G8	HMPREF0491_01932	Uncharacteristic protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B4T1	tpiA HMPREF0491_02045	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3B4Y4	pcp HMPREF0491_02058	carboxylate peptidase (EC 3.4.19.3) (5-oxoprolyl-peptidase)	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B568	HMPREF0491_02182	Uncharacteristic protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B5B3	HMPREF0491_02227	Uncharacteristic protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B5Z8	rpsJ HMPREF0491_02462	30S ribosomal protein S10	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B607	rpmC HMPREF0491_02471	50S ribosomal protein L29	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B6A1	HMPREF0491_02565	Uncharacteristic protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B6M9	eno HMPREF0491_02693	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B6N0	HMPREF0491_02694	Uncharacteristic protein (Fragment)	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B6P5	HMPREF0491_02709	Uncharacteristic protein	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B766	HMPREF0491_02880	Pyruvate	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B7J2	HMPREF0491_03006	Uncharacteristic protein (Fragment)	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3B7J4	HMPREF0491_03008	Uncharacteristic protein (Fragment)	Lachnospiraceae oral taxon 107 str. F0167	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P4T3	HMPREF9056_00032	FeS assembly protein SufB	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P4T7	map HMPREF9056_00054	aminopeptidase (MAP) (MetAP) (EC 3.4.11.18) (Peptidase M)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P4T9	HMPREF9056_00055	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P4Z1	acpP HMPREF9056_00112	Acyl carrier protein (ACP)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P4Z4	def HMPREF9056_00115	(PDF) (EC 3.5.1.88) (Polypeptide deformylase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

F3P524	HMPREF9056_00036	dehydrogenase, E2 component, dihydrolipoamide	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P562	HMPREF9056_00167	Dihydroxyacetone kinase, L subunit	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P592	asd HMPREF9056_00197	semialdehyde dehydrogenase (ASA dehydrogenase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3P5G2	HMPREF9056_00267	oxidoreductase, FMN-dependent, PP_0088 family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5G3	HMPREF9056_00268	ABC transporter, substrate-binding protein, family 5	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5L9	HMPREF9056_00324	ABC transporter, substrate-binding protein, QAT family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5N5	HMPREF9056_00340	NADH oxidoreductase, F subunit	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5Q6	HMPREF9056_00361	Periplasmic binding protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5T1	HMPREF9056_00389	Bacterial transferase hexapeptide repeat protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5U5	HMPREF9056_00403	Nucleotide sugar dehydrogenase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5X3	HMPREF9056_00431	Glucose-1-phosphate thymidylyltransferase (EC 2.7.7.24)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P5Y8	HMPREF9056_00446	ATPase family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P606	rplJ HMPREF9056_00464	50S ribosomal protein L10	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P609	rpoC HMPREF9056_00467	polymerase subunit beta' (RNAP subunit beta') (EC 2.7.7.6)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P625	HMPREF9056_00486	CRISPR system CASCADE complex protein CasC	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P663	HMPREF9056_00524	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P674	HMPREF9056_00535	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P691	HMPREF9056_00552	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P696	HMPREF9056_00557	RNA methyltransferase, TrmH family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P697	rplT HMPREF9056_00558	50S ribosomal protein L20	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P698	rpmI HMPREF9056_00559	50S ribosomal protein L35	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

F3P6B1	hisB HMPREF9056_00572	Imidazoleglycerol-phosphate dehydratase (IGPD) (EC 4.2.1.19)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6C3	metE HMPREF9056_00584	methyltetrahydropteroyltriglutamate--homocysteine	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3P6C6	HMPREF9056_00587	LPXTG-motif protein cell wall anchor domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6D3	HMPREF9056_00594	DivIVA domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6L1	HMPREF9056_00672	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6L3	HMPREF9056_00721	Thioredoxin	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6M6	HMPREF9056_00734	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6N7	HMPREF9056_00745	FHA domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6R3	HMPREF9056_00680	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6S5	HMPREF9056_00694	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6V6	HMPREF9056_00770	Branched-chain-amino-acid transaminase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6W0	ilvC HMPREF9056_00774	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P6W2	HMPREF9056_00776	Acetolactate synthase (EC 2.2.1.6)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P731	HMPREF9056_00845	Electron transfer flavoprotein FAD-binding domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P749	HMPREF9056_00863	General stress protein 14	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P750	HMPREF9056_00864	GroES-like protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P752	HMPREF9056_00867	Periplasmic binding protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P770	HMPREF9056_00884	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P7B3	HMPREF9056_00927	ABC transporter, ATP-binding protein (Fragment)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P7E1	HMPREF9056_00956	Large conductance mechanosensitive channel protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P7F0	HMPREF9056_00966	Diaminopimelate dehydrogenase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F3P7F5	HMPREF9056_00971	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7L1	HMPREF9056_01028	Diaminopimelate decarboxylase (EC 4.1.1.20)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7N0	HMPREF9056_01047	Nodulation protein L	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7N4	HMPREF9056_01051	Nitroreductase family protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7N7	HMPREF9056_01054	6-phosphofructokinase (EC 2.7.1.11)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7Q2	mdh HMPREF9056_01069	Malate dehydrogenase (EC 1.1.1.37)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7Q8	HMPREF9056_01075	Thioredoxin	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7Q9	HMPREF9056_01076	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7R2	HMPREF9056_01079	Maltose alpha-D-glucosyltransferase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7R6	HMPREF9056_01083	Cell wall-binding repeat protein (Fragment)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7U3	clpB HMPREF9056_01110	Chaperone protein ClpB	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7U5	HMPREF9056_01112	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7V0	HMPREF9056_01117	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7V4	HMPREF9056_01121	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7W8	dnaK HMPREF9056_01135	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7X8	HMPREF9056_01145	Periplasmic binding protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7Y8	HMPREF9056_01155	Putative uroporphyrinogen decarboxylase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7Z1	HMPREF9056_01158	Chlorite O(2)-lyase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P7Z6	HMPREF9056_01163	Ferritin-like protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P845	HMPREF9056_01213	Putative HTH-type transcriptional repressor CzrA	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P863	HMPREF9056_01231	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F3P878	pdxS HMPREF9056_01246	synthase subunit PdxS (PLP synthase subunit PdxS) (EC 4.3.3.6)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P896	HMPREF9056_01266	Formate C-acetyltransferase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8A2	pepA HMPREF9056_01272	aminopeptidase (Leucine aminopeptidase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8C7	rpsG HMPREF9056_01297	30S ribosomal protein S7	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8D0	HMPREF9056_01300	LPXTG-motif protein cell wall anchor domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8D8	rplV HMPREF9056_01308	50S ribosomal protein L22	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8E6	rplX HMPREF9056_01316	50S ribosomal protein L24	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8E9	rpsH HMPREF9056_01319	30S ribosomal protein S8	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8F4	rplO HMPREF9056_01324	50S ribosomal protein L15	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8G4	rplQ HMPREF9056_01334	50S ribosomal protein L17	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8H2	rplM HMPREF9056_01342	50S ribosomal protein L13	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8H4	glmM HMPREF9056_01344	Phosphoglucosamine mutase (EC 5.4.2.10)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8K6	groS groES HMPREF9056_01376	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8K8	HMPREF9056_01378	monophosphate dehydrogenase (IMP dehydrogenase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8K9	HMPREF9056_01379	Exonuclease	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8M0	ackA HMPREF9056_01390	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8Q6	guaA HMPREF9056_01426	[glutamine-hydrolyzing] (EC 6.3.5.2) (GMP synthetase) (Glutamine	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8S3	HMPREF9056_01443	DJ-1 family protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8T5	atpF HMPREF9056_01455	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3P8X6	HMPREF9056_01496	Levansucrase domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P8X9	HMPREF9056_01498	LPXTG-motif protein cell wall anchor domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F3P8Y6	HMPREF9056_01506	Galactokinase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P900	HMPREF9056_01520	Glyoxalase family protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P902	HMPREF9056_01522	ABC transporter, substrate-binding protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P912	HMPREF9056_01532	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P921	HMPREF9056_01542	Transcriptional regulator, ArsR family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P932	HMPREF9056_01552	CsbD-like protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P938	fumC HMPREF9056_01558	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P965	gatC HMPREF9056_01585	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P968	HMPREF9056_01588	NAD-dependent malic enzyme	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P995	HMPREF9056_01615	Kinase, PfkB family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9C5	HMPREF9056_01648	5'-nucleotidase protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9C9	HMPREF9056_01652	Glutamate dehydrogenase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9D8	purL HMPREF9056_01661	ycinamidine synthase subunit PurL (FGAM synthase) (EC 6.3.5.3)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9F9	pckG HMPREF9056_01682	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9H0	HMPREF9056_01693	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9H1	HMPREF9056_01694	Fructose-bisphosphate aldolase, class II	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9H4	tpx HMPREF9056_01697	Probable thiol peroxidase (EC 1.11.1.-)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9H8	HMPREF9056_01700	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9K9	HMPREF9056_01733	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9L3	HMPREF9056_01737	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3P9Q0	HMPREF9056_01775	PAS domain S-box protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F3P9Q2	HMPREF9056_01777	PAS domain S-box protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9Q9	HMPREF9056_01784	LPXTG-motif protein cell wall anchor domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9V0	HMPREF9056_01847	protein phosphotransferase (EC 2.7.3.9)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9V2	HMPREF9056_01848	Phosphotransferase system, EIIB	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9V3	HMPREF9056_01849	glucanotransferase (EC 2.4.1.25) (Amylomaltase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9W0	HMPREF9056_01856	LPXTG-motif protein cell wall anchor domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9W2	HMPREF9056_01858	LPXTG-motif protein cell wall anchor domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9W8	HMPREF9056_01864	Cysteine synthase (EC 2.5.1.47)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9Y1	clpP HMPREF9056_01879	protease proteolytic subunit (EC 3.4.21.92) (Endopeptidase Clp)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3P9Z0	HMPREF9056_01798	Transcriptional regulator, AbrB family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PA08	HMPREF9056_01886	Tat pathway signal sequence domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PA11	HMPREF9056_01889	Alpha amylase, catalytic domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PA49	HMPREF9056_01927	HAD hydrolase, family IIA	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PA87	HMPREF9056_02314	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PA92	HMPREF9056_02321	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAB3	rpmA HMPREF9056_02342	50S ribosomal protein L27	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAD2	fucI HMPREF9056_02361	(Fuclase) (EC 5.3.1.25) (6-deoxy-L-galactose isomerase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3PAF9	HMPREF9056_02285	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAI6	HMPREF9056_02042	Oxoglutarate dehydrogenase inhibitor	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAJ0	HMPREF9056_02046	Putative opcA protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAJ7	pgi HMPREF9056_02054	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F3PAK9	tpiA HMPREF9056_02066	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3PAL0	pgk HMPREF9056_02067	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAL1	HMPREF9056_02068	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAM1	HMPREF9056_02078	Molybdenum-pterin-binding protein 2	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAM8	HMPREF9056_02089	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAP4	HMPREF9056_01947	Sua5/YciO/YrdC/YwlC family protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAS6	HMPREF9056_01979	Amidinotransferase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAT2	fmt HMPREF9056_01985	Methionyl-tRNA formyltransferase (EC 2.1.2.9)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PAT7	HMPREF9056_01990	MaoC-like protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PB28	HMPREF9056_02162	Putative dihydrolipoyl dehydrogenase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PB45	HMPREF9056_02179	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PB49	HMPREF9056_02183	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PB57	HMPREF9056_02191	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PB77	HMPREF9056_02211	Superoxide dismutase (EC 1.15.1.1)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PB89	HMPREF9056_02223	Glycogen synthase, Corynebacterium family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PB98	HMPREF9056_02232	ABC transporter, substrate-binding protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBC7	HMPREF9056_02261	Pyridoxal phosphate enzyme, YggS family	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBE6	ldh HMPREF9056_02383	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBG0	HMPREF9056_02397	Iron-dependent repressor IdeR	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBN7	HMPREF9056_02475	ABC transporter, ATP-binding protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBP3	HMPREF9056_02481	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F3PBQ3	groL groEL HMPREF9056_02491	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBR1	HMPREF9056_02499	PspA/IM30 family protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBU2	HMPREF9056_02533	BNR/Asp-box repeat protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBV3	HMPREF9056_02544	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PBW5	HMPREF9056_02555	Antibiotic biosynthesis monooxygenase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PC55	HMPREF9056_02646	G5 domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PC75	ndk HMPREF9056_02671	diphosphate kinase (NDK) (NDP kinase) (EC 2.7.4.6)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PC82	HMPREF9056_02678	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCB2	frr HMPREF9056_02708	factor (RRF) (Ribosome-releasing factor)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCB5	tsf HMPREF9056_02711	Elongation factor Ts (EF-Ts)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3PCB6	rpsB HMPREF9056_02712	30S ribosomal protein S2	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCD1	rplS HMPREF9056_02727	50S ribosomal protein L19	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCF9	HMPREF9056_02755	Putative hydrogen peroxide-inducible protein activator	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCG5	HMPREF9056_02763	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCG9	HMPREF9056_02768	Putative esterase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCH2	HMPREF9056_02771	Heavy metal-associated domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCJ6	HMPREF9056_02795	Phosphoglucomutase, alpha-D-glucose phosphate-specific	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCM5	HMPREF9056_02824	Lipoprotein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCP4	HMPREF9056_02843	Response regulator receiver domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCP7	HMPREF9056_02846	Organophosphate reductase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCR3	HMPREF9056_02862	GMP synthase family protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F3PCS1	HMPREF9056_02870	Conserved domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCT8	eno HMPREF9056_02888	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCU6	rplY ctc HMPREF9056_02896	50S ribosomal protein L25 (General stress protein CTC)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCW4	HMPREF9056_02927	Isoprenyl transferase (EC 2.5.1.-)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PCZ2	HMPREF9056_02956	Uncharacterized protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PD24	ppa HMPREF9056_02988	pyrophosphatase (EC 3.6.1.1) (Pyrophosphate	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PD39	HMPREF9056_03003	ABC transporter, ATP-binding protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PD52	greA HMPREF9056_02924	elongation factor GreA (Transcript cleavage factor GreA)	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F3PD75	HMPREF9056_03026	ferrienterobactin-binding periplasmic protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PD80	HMPREF9056_03031	Putative aminobutyraldehyde dehydrogenase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PD84	HMPREF9056_03035	Putative glutamate-1-semialdehyde-2,1-aminomutase	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PDC3	HMPREF9056_03074	SPFH/Band 7/PHB domain protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3PDD6	HMPREF9056_03087	Cell wall-binding repeat protein	Actinomyces sp. oral taxon 170 str. F0386	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3QQ31	HMPREF9442_00268	phosphate dehydrogenase (EC 1.2.1.-)	Paraprevotella xylaniphila YIT 11841	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3QZN8	HMPREF9520_00184	Uncharacterized protein	Enterococcus faecalis TX1467	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3SLH2	HMPREF9397_1995	UPF0210 protein HMPREF9397_1995	Streptococcus sanguinis SK1087	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3UBV8	arcA HMPREF9393_1111	Arginine deiminase (ADI) (EC 3.5.3.6) (Arginine dihydrolase)	Streptococcus sanguinis SK1056	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3UCJ0	HMPREF9393_1258 aliA	superfamily ATP binding cassette transporter, binding superfamily ATP	Streptococcus sanguinis SK1056	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3UMQ1	HMPREF9389_0109 rbsB	binding cassette transporter, binding superfamily ATP	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3UN64	HMPREF9389_0272 fusA	binding cassette transporter, binding	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F3UN81	HMPREF9389_0289	Elongation factor G (EF-G)	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F3UNF6	pgi HMPREF9389_0364	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3UPA4	rplC HMPREF9389_0662	50S ribosomal protein L3	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3UQ66	fhs HMPREF9389_0974	tetrahydrofolate ligase (EC 6.3.4.3) (Formyltetrahydrofolate	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3USJ9	fld HMPREF9389_1807	Flavodoxin	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3USL5	malX HMPREF9389_1823	ABC superfamily ATP binding cassette transporter, binding	Streptococcus sanguinis SK355	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3UYK1	HMPREF9380_1590	Uncharacterized protein	Streptococcus sanguinis SK49	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F3V086	HMPREF9380_2176	Major cell-surface adhesin PAc	Streptococcus sanguinis SK49	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5IW11	HMPREF9455_01061	Methylmalonyl-CoA epimerase	Dysgonomonas gadei ATCC BAA-286	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5IWH1	HMPREF9455_01438	Formate acetyltransferase 1	Dysgonomonas gadei ATCC BAA-286	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5IZU2	eno HMPREF9455_02609	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Dysgonomonas gadei ATCC BAA-286	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5J005	rplL HMPREF9455_02672	50S ribosomal protein L7/L12	Dysgonomonas gadei ATCC BAA-286	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5KXJ5	HMPREF9323_1822	Cupin domain protein	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L0E1	HMPREF9323_1334	ABC transporter, substrate-binding protein, family 5	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L0W9	HMPREF9323_1022	Hep/Hag repeat protein	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L0X4	HMPREF9323_1027	Hep/Hag repeat protein	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L199	pta HMPREF9323_1447	Phosphate acetyltransferase (EC 2.3.1.8)	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L1N7	HMPREF9323_1587	Tat pathway signal sequence domain protein	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L1S9	HMPREF9323_0885	Lipoprotein	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L1T1	HMPREF9323_0887	Putative lipoprotein	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L1Y4	HMPREF9323_0082	Hemagglutinin (Fragment)	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5L291	HMPREF9323_1740	Outer membrane protein, OMP85 family	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F5L2L7	HMPREF9323_0168	Putative carbamoyltransferase YgeW	Veillonella parvula ACS-068-V-Sch12	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5LMY4	HMPREF9413_2733	Uncharacterized protein	Paenibacillus sp. HGF7	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5LNG4	hmp HMPREF9413_0036	(Flavohemoglobin) (Hemoglobin-like protein) (Nitric oxide	Paenibacillus sp. HGF7	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RIG7	bhbA HMPREF9081_0052	Methylmalonyl-CoA mutase (EC 5.4.99.2)	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RIN3	HMPREF9081_0212	Outer membrane protein M1	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RIW6	flgL HMPREF9081_0151	Flagellin	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RIY3	HMPREF9081_0168	Uncharacterized protein	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RKJ1	HMPREF9081_0776	Chaperone skp	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RL21	troA HMPREF9081_0956	ABC superfamily ATP binding cassette transporter, binding	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RL31	ald HMPREF9081_0997	Alanine dehydrogenase (EC 1.4.1.1)	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RPV9	cheA HMPREF9081_2306	Histidine kinase (EC 2.7.13.3)	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RQ76	nrdG3 tuf HMPREF9081_2412	Elongation factor Tu (EF-Tu)	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5RQQ0	HMPREF9081_2572	Flavodoxin	Centipeda periodontii DSM 2778	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5S9I6	nuoE HMPREF0476_1869	NADH-quinone oxidoreductase subunit E (EC 1.6.99.5)	Kingella kingae ATCC 23330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5SI89	rplL2 rplL HMPREF9374_2821	50S ribosomal protein L7/L12	Desmospora sp. 8437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5TEJ5	gcvH HMPREF9126_0872	Glycine cleavage system H protein	Parvimonas sp. oral taxon 110 str. F0139	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5TEK3	HMPREF9126_0880	Nucleotide-binding protein	Parvimonas sp. oral taxon 110 str. F0139	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5VSI4	HMPREF9968_1325	AAA domain, Cdc48 family protein	Streptococcus oralis SK255	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5VSY8	prfA HMPREF9968_1652	Peptide chain release factor 1	Streptococcus oralis SK255	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F5VT38	metE HMPREF9968_0407	methyltetrahydropteroyl triglutamate--homocysteine	Streptococcus oralis SK255	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F5VTB9	rny HMPREF9968_0972	Ribonuclease Y (RNase Y) (EC 3.1.-.-)	Streptococcus oralis SK255	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F5VV93	HMPREF9968_1808	Putative thiol-disulfide oxidoreductase ResA	Streptococcus oralis SK255	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VVI6	pyrH HMPREF9968_1904	Uridylate kinase (EC 2.7.4.22)	Streptococcus oralis SK255	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VWQ7	HMPREF9968_1054	50S ribosomal protein L17	Streptococcus oralis SK255	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VXH3	HMPREF9968_0533	CoA binding domain protein	Streptococcus oralis SK255	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VXQ7	mdxE HMPREF9967_0275	Maltodextrin-binding protein MdxE	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VXX4	nusG HMPREF9967_0024	Transcription termination/antitermination protein NusG	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VXY3	HMPREF9967_0034	Putative uncharacterized protein	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VYB7	scrB HMPREF9967_0675	Sucrose-6-phosphate hydrolase	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VYM7	trxB HMPREF9967_0789	Thioredoxin reductase (EC 1.8.1.9) (Fragment)	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VZA5	pepQ HMPREF9967_1453	Xaa-Pro dipeptidase	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VZN2	tpiA HMPREF9967_1581	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Streptococcus infantis SK1076	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F5VZP2	aspC HMPREF9967_1591	Aspartate transaminase (EC 2.6.1.1)	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VZT7	gpsB HMPREF9967_1637	Cell cycle protein GpsB (Guiding PBP1-shuttling protein)	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5VZX9	efp HMPREF9967_1680	Elongation factor P (EF-P)	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5W073	HMPREF9967_0552	3-oxoacid CoA-transferase, A subunit (EC 2.8.3.-)	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5W1C0	rpsB HMPREF9967_0331	30S ribosomal protein S2	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5W241	HMPREF9967_1117	Lactose/Cellobiose specific IIB subunit domain protein	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5W2A0	deoB HMPREF9967_0859	(EC 5.4.2.7) (Phosphodeoxyribomutase)	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F5W2B6	HMPREF9967_0875	Basic membrane protein	Streptococcus infantis SK1076	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F7KWS2	HMPREF0401_00043	Glutamate dehydrogenase	Fusobacterium nucleatum subsp. animalis 11_3_2	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F7L2P1	HMPREF0401_02085	Major outer membrane protein	Fusobacterium nucleatum subsp. animalis 11_3_2	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F7QIX9	CSIRO_1514	(NADPH) hemoprotein beta-component (EC 1.8.1.2)	Bradyrhizobiaceae bacterium SG-6C	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F8WVS2	fusA HMPREF9456_00411	Elongation factor G (EF-G)	Dysgonomonas mossii DSM 22836	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F8WX99	HMPREF9456_00609	Uncharacterized protein	Dysgonomonas mossii DSM 22836	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F8WY86	HMPREF9456_00807	phosphate dehydrogenase (EC 1.2.1.-)	Dysgonomonas mossii DSM 22836	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F8WZC5	HMPREF9456_01040	Propionyl-CoA carboxylase subunit beta	Dysgonomonas mossii DSM 22836	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F8WZS0	HMPREF9456_01573	Transcriptional regulatory protein rprY	Dysgonomonas mossii DSM 22836	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F8X150	HMPREF9456_01959	Uncharacterized protein	Dysgonomonas mossii DSM 22836	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F8X1Z4	HMPREF9456_02074	Uncharacterized protein	Dysgonomonas mossii DSM 22836	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9D8U2	ahpC HMPREF9419_0417	Alkyl hydroperoxide reductase C (EC 1.11.1.15)	Prevotella nigrescens ATCC 33563	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9D9G4	fldA HMPREF9419_0725	Flavodoxin	Prevotella nigrescens ATCC 33563	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9D9L0	HMPREF9419_0771	Uncharacterized protein	Prevotella nigrescens ATCC 33563	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9D9Z8	HMPREF9419_0909	Uncharacterized protein	Prevotella nigrescens ATCC 33563	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9DBR3	HMPREF9419_1525	Uncharacterized protein	Prevotella nigrescens ATCC 33563	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9DE35	pgm2 HMPREF9419_2348	Phosphoglucomutase (EC 5.4.2.2)	Prevotella nigrescens ATCC 33563	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9DGB8	HMPREF9144_0708	Major outer membrane protein OmpA	Prevotella pallens ATCC 700821	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EC59	metE HMPREF9062_0031	methyltetrahydropteroyltriglutamate--homocysteine	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9EC78	HMPREF9062_0050	UPF0145 protein HMPREF9062_0050	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EC93	ahpC HMPREF9062_0106	Alkyl hydroperoxide reductase C (EC 1.11.1.15)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EC94	ahpD HMPREF9062_0107	reductase AhpD (EC 1.11.1.15) (Alkylhydroperoxidase	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECC6	gpm gpmA HMPREF9062_0080	bisphosphoglycerate-dependent phosphoglycerate	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECC7	lsr HMPREF9062_0081	Iron-regulated lsr2 protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9ECH2	bcrA HMPREF9062_0144	ATP binding cassette transporter, ABC protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECL9	HMPREF9062_0191	Dps family DNA-binding stress response protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECM0	trxB HMPREF9062_0192	Thioredoxin	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECP0	asd HMPREF9062_0212	semialdehyde dehydrogenase (ASA dehydrogenase)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9ECQ9	HMPREF9062_0231	Glutamine amidotransferase (EC 2.6.-.-)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECV4	metQ HMPREF9062_0276	Lipoprotein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECX1	HMPREF9062_0293	binding cassette transporter, permease protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECX4	HMPREF9062_0296	TetR family transcriptional regulator	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ECZ4	HMPREF9062_0316	NAD-dependent epimerase/dehydratase	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED03	rplI HMPREF9062_0325	50S ribosomal protein L9	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED05	ssb HMPREF9062_0327	Single-stranded DNA-binding protein (SSB)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED08	HMPREF9062_0330	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED21	HMPREF9062_0343	formamidopyrimidine glycosylase (EC 3.2.2.23)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED26	trxB2 HMPREF9062_0348	Thioredoxin reductase (EC 1.8.1.9)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED27	trxA HMPREF9062_0349	Thioredoxin	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED50	ppi HMPREF9062_0372	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED51	HMPREF9062_0373	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ED62	HMPREF9062_0384	FHA domain protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EDA5	HMPREF9062_0427	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EDC3	merP HMPREF9062_0445	(Hg2+) permease, binding protein MerP (EC 1.16.1.1)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EDF1	celB HMPREF9062_0473	PTS family cellobiose porter, IIC component (EC 5.4.2.2)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9EDG0	fbaB HMPREF9062_0482	Fructose-bisphosphate aldolase (EC 4.1.2.13)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDH6	HMPREF9062_0498	TAP domain protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDI5	HMPREF9062_0507	MarR family transcriptional regulator (EC 2.1.1.107)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDT2	irp6A HMPREF9062_0604	ATP binding cassette transporter, solute-binding protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDV0	dnaK HMPREF9062_0622	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDV2	dnaJ HMPREF9062_0624	Chaperone DnaJ	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDV8	HMPREF9062_0630	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDW4	HMPREF9062_0636	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDW5	clpB HMPREF9062_0637	Chaperone protein ClpB	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDX0	manX HMPREF9062_0642	porter, IIAB component (EC 2.7.1.-) (EC 2.7.1.69)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDX1	manX2 HMPREF9062_0643	porter, IIAB component (EC 2.7.1.-) (EC 2.7.1.69)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDZ0	HMPREF9062_0662	ATP binding cassette transporter, ABC protein (EC 3.6.3.20)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EDZ7	groL groEL HMPREF9062_0669	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE03	HMPREF9062_0675	PspA/IM30 family protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE21	HMPREF9062_0693	Invasion associated protein p60	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE22	spl HMPREF9062_0694	Peptidoglycan lytic protein P45	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE42	HMPREF9062_0714	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE50	tpx HMPREF9062_0722	Probable thiol peroxidase (EC 1.11.1.-)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE61	hsp20 HMPREF9062_0733	Heat shock protein Hsp20	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE62	fbaA HMPREF9062_0734	Fructose-bisphosphate aldolase (EC 4.1.2.13)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE63	amyE HMPREF9062_0735	superfamily ATP binding cassette transporter, binding	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9EE69	HMPREF9062_0741	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE71	pckA pckG HMPREF9062_0743	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EE88	gdhA HMPREF9062_0760	Glutamate dehydrogenase	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EED4	HMPREF9062_0806	binding cassette transporter ABC protein (EC 3.6.3.-)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EED8	clpC HMPREF9062_0810	ATP-dependent Clp protease ATP-binding subunit ClpC	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEE6	ppsA HMPREF9062_0818	Phosphoenolpyruvate synthase (EC 2.7.9.2)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEG9	HMPREF9062_0841	ThiJ/PfpI family protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEH2	folB HMPREF9062_0844	Dihydroneopterin aldolase (EC 4.1.2.25) (Fragment)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEI5	uxuB HMPREF9062_0857	Polyol:NADP oxidoreductase (EC 1.1.1.-)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEK9	HMPREF9062_0881	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEN2	HMPREF9062_0904	ESAT-6-like protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEQ1	HMPREF9062_0923	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EET4	aspC HMPREF9062_0956	Aspartate transaminase (EC 2.6.1.1)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEU0	rplJ HMPREF9062_0962	50S ribosomal protein L10	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEU1	rplL HMPREF9062_0963	50S ribosomal protein L7/L12	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEW0	fusA HMPREF9062_0982	Elongation factor G (EF-G)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEW1	ef1a tuf HMPREF9062_0983	Elongation factor Tu (EF-Tu)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEW3	HMPREF9062_0985	Type-2 fimbrial major subunit	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEX4	rpmC HMPREF9062_0996	50S ribosomal protein L29	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEY5	rplO HMPREF9062_1007	50S ribosomal protein L15	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EEZ3	rpsM HMPREF9062_1015	30S ribosomal protein S13	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9EEZ6	rplQ HMPREF9062_1018	50S ribosomal protein L17	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EEZ7	HMPREF9062_1019	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EF02	glmM HMPREF9062_1024	Phosphoglucosamine mutase (EC 5.4.2.10)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EF27	groS groES HMPREF9062_1049	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EF43	morA HMPREF9062_1065	Morphine 6-dehydrogenase (EC 1.1.1.218)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EF44	ackA HMPREF9062_1066	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EF98	HMPREF9062_1120	Transcriptional regulator	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFA9	atpF HMPREF9062_1131	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-beta (EC 3.6.3.14)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9EFB3	atpD HMPREF9062_1135	(ATP synthase F1 sector subunit beta) (F-	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFC3	HMPREF9062_1145	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFD0	HMPREF9062_1152	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFD4	galK HMPREF9062_1156	Galactokinase	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFE2	HMPREF9062_1164	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFG2	HMPREF9062_1184	ATP-binding protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFI3	ptsI HMPREF9062_1205	protein phosphotransferase (EC 2.7.3.9)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFI4	HMPREF9062_1206	PTS family porter IIB component (EC 2.7.1.69)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFI8	pepN HMPREF9062_1210	Membrane alanyl aminopeptidase (EC 3.4.11.2)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFJ1	HMPREF9062_1213	Cell wall surface anchor family protein (Fragment)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFK2	tig HMPREF9062_1231	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFK3	HMPREF9062_1232	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EFK9	clpP clpP2 HMPREF9062_1238	protease proteolytic subunit (EC 3.4.21.92) (Endopeptidase Clp)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

	ndk	diphosphate kinase	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	(NDK) (NDP kinase)	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFN9	_1268	(EC 2.7.4.6)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	cysK		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	Cysteine synthase (EC	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFP5	_1220	2.5.1.47)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	rpsP		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	30S ribosomal protein	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFS0	_1292	S16	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	rpsB		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	30S ribosomal protein	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFT4	_1306	S2	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	tsf		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim	
	HMPREF9062	Elongation factor Ts	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-	
F9EFT5	_1307	(EF-Ts)	str. F0400	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"	
	frr	factor (RRF)	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	(Ribosome-releasing	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFT8	_1310	factor)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	rpsO		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	30S ribosomal protein	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFW4	_1336	S15	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	pnp	nucleotidyltransferase	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	(EC 2.7.7.8)	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFW6	_1338	(Polynucleotide	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	ftsZ		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			que está aumentada mas sim	
	HMPREF9062	Cell division protein	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo		a sua função que está "over-	
F9EFZ5	_1367	FtsZ	str. F0400	x	x	Caries	68003731	-	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225	represented"	
	divIVA		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	DivIVA family cell	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EFZ9	_1371	division protein	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	gluB	superfamily ATP	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	binding cassette	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EG32	_1404	transporter, binding	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
			Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	Uncharacterized	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EG40	_1412	protein	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	argD	Acetylornithine	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	aminotransferase	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EG44	_1416	(ACOAT) (EC 2.6.1.11)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
			Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	Uncharacterized	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EG50	_1422	protein	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	trpD	Anthranilate	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	phosphoribosyltransfer	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EGB1	_1483	ase (EC 2.4.2.18)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	pyk		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	Pyruvate kinase (EC	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EGH1	_1543	2.7.1.40)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
		Two component	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	system response	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EGH2	_1544	regulator	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	rpsA		Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	30S ribosomal protein	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EGH5	_1547	S1	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
	gabD	semialdehyde	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	dehydrogenase (EC	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EGI6	_1558	1.2.1.16)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
			Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	Uncharacterized	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EGI7	_1559	protein	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		
		phosphate	Actinomyces sp.								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-				
	HMPREF9062	uridylyltransferase (EC	oral taxon 448			Dental					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo			
F9EGJ2	_1564	2.7.7.9)	str. F0400	x	x	Caries	68003731		19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics	26272225		

F9EGK3	gap HMPREF9062_1575	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGK4	pgk HMPREF9062_1576	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGK5	tpi tpiA HMPREF9062_1577	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9EGL4	HMPREF9062_1586	Glyoxalase (EC 4.4.1.5)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGN6	garA HMPREF9062_1608	FHA-domain-containing protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGT4	HMPREF9062_1656	Fatty acid synthase Fas	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGU2	gatM HMPREF9062_1664	Glycine amidinotransferase (EC 2.1.4.1)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGV3	pyrC HMPREF9062_1675	Dihydroorotase (DHOase) (EC 3.5.2.3)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGW5	alaS HMPREF9062_1687	Alanine--tRNA ligase (EC 6.1.1.7) (Alanyl-tRNA synthetase)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EGZ9	HMPREF9062_1721	ATPase	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EH09	yebC HMPREF9062_1731	Probable transcriptional regulatory protein yebC	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EH21	treY HMPREF9062_1743	1-alpha-D-glucosylmutase (EC 5.4.99.15)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EH28	pflB2 HMPREF9062_1750	Formate acetyltransferase (EC 2.3.1.54)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EH35	sucB HMPREF9062_1757	dehydrogenase E2, dihydrolipoamide acetyltransferase (EC	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9EH42	glnA HMPREF9062_1764	Glutamine synthetase (EC 6.3.1.2)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EH53	HMPREF9062_1775	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EHB0	HMPREF9062_1832	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EHD0	pfk pfp HMPREF9062_1852	fructose 6-phosphate 1-phosphotransferase (EC 2.7.1.90) (6-	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EHD6	HMPREF9062_1858	HesB/YadR/YfhF family protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EHE4	glgA HMPREF9062_1866	Glycogen synthase (EC 2.4.1.11)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EHM9	leuC HMPREF9062_1951	dehydratase large subunit (EC 4.2.1.33) (Alpha-IPM isomerase)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9EHN6	ldh HMPREF9062_1958	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EHV8	hup HMPREF9062_2030	DNA-binding protein HU	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EHW6	HMPREF9062_2038	ATP-binding protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EHX2	HMPREF9062_2044	Antibiotic biosynthesis monooxygenase domain protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI00	gatC HMPREF9062_2072	tRNA(Asn/Gln) amidotransferase subunit C (Asp/Glu-	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI10	HMPREF9062_2082	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI12	HMPREF9062_2084	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI27	fumC HMPREF9062_2099	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI46	cse4 HMPREF9062_2118	CRISPR-associated Cse4 family protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI65	trpS HMPREF9062_2137	Tryptophan--tRNA ligase (EC 6.1.1.2)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI67	amyA2 glgE HMPREF9062_2139	glucan:maltose-1-phosphate maltosyltransferase	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI69	HMPREF9062_2141	1,4-alpha-glucan branching enzyme (EC 2.4.1.18)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI71	glgP HMPREF9062_2143	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI73	HMPREF9062_2145	Thioredoxin domain protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI76	HMPREF9062_2148	Putative cellulose-binding protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI80	mdh HMPREF9062_2152	Malate dehydrogenase (EC 1.1.1.37)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EI88	HMPREF9062_2160	6-phosphofructokinase (EC 2.7.1.11)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EIA7	HMPREF9062_2179	ATP binding cassette transporter substrate-binding protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EIF9	icd HMPREF9062_2231	Isocitrate dehydrogenase (EC 1.1.1.42)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EIG7	HMPREF9062_2239	Uncharacterized protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EIH3	mog HMPREF9062_2245	Molybdopterin biosynthesis Mog protein	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9EIJ9	mtrA HMPREF9062_2271	DNA-binding response regulator	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIN3	glf HMPREF9062_2305	UDP-galactopyranose mutase (EC 5.4.99.9)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIQ3	HMPREF9062_2338	Response regulator	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIS3	nuoG HMPREF9062_2358	NADH-quinone oxidoreductase subunit G (EC 1.6.99.5)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIS5	nuoE HMPREF9062_2360	NADH-quinone oxidoreductase subunit E (EC 1.6.99.5)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIS7	nuoC HMPREF9062_2362	oxidoreductase subunit C (EC 1.6.5.11) (NADH dehydrogenase I	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIT4	HMPREF9062_2369	Peptidase S1 and S6	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIT7	argI HMPREF9062_2372	Ornithine carbamoyltransferase (OTCase) (EC 2.1.3.3)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIT8	opuAC HMPREF9062_2373	ABC superfamily ATP binding cassette transporter, binding	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIX5	HMPREF9062_2410	superfamily ATP binding cassette transporter, binding	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EIY2	dppA HMPREF9062_2417	superfamily ATP binding cassette transporter, binding	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJ35	xseB HMPREF9062_2457	7 small subunit (EC 3.1.11.6) (Exodeoxyribonuclease	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJ36	cscK HMPREF9062_2458	Fructokinase (EC 2.7.1.4)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJ40	greA HMPREF9062_2462	elongation factor GreA (Transcript cleavage factor GreA)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9EJ43	HMPREF9062_2465	Flavin reductase (EC 1.5.1.-)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJ55	rplY ctc HMPREF9062_2477	50S ribosomal protein L25 (General stress protein CTC)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJ61	eno HMPREF9062_2483	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJ70	glmU HMPREF9062_2492	acetylglucosamine diphosphorylase (EC 2.3.1.157) (EC	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJ81	pncA HMPREF9062_2503	Putative nicotinamidase (EC 3.5.1.19)	Actinomyces sp. oral taxon 448 str. F0400	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJI5	rplJ HMPREF9094_0089	50S ribosomal protein L10	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EJQ3	HMPREF9094_0157	Outer membrane protein (Fragment)	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9EKJ3	HMPREF9094_0456	50S ribosomal protein L3	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EL40	HMPREF9094_0644	Outer membrane protein OmpH	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ELH5	mglB HMPREF9094_0780	superfamily ATP binding cassette transporter, binding	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ELZ9	HMPREF9094_0954	Cobalt chelatase (EC 4.99.1.-)	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ENM0	HMPREF9094_1525	siderophore ABC superfamily ATP binding cassette	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EQR4	gluD HMPREF9094_2269	Glutamate dehydrogenase	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ER64	HMPREF9094_2419	Major outer membrane protein	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ERH9	idhA HMPREF9094_2534	D-lactate dehydrogenase (EC 1.1.1.28) (Fragment)	nucleatum subsp. animalis ATCC 51191	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9ETL2	HMPREF9418_0489	Uncharacterized protein	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EU66	ackA HMPREF9418_0693	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EU72	aldA HMPREF9418_0699	Aldehyde dehydrogenase (EC 1.2.1.3)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EUC4	HMPREF9418_0751	Pyridine nucleotide-disulfide family oxidoreductase	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EUL1	gcvT HMPREF9418_0838	e (EC 2.1.2.10) (Glycine cleavage system T protein)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9EUN5	hisB HMPREF9418_0862	Imidazoleglycerol-phosphate dehydratase (IGPD) (EC 4.2.1.19)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EV31	HMPREF9418_1008	Isocitrate dehydrogenase (EC 1.1.1.42)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EVI7	tig HMPREF9418_1164	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EWX7	rpiA HMPREF9418_1654	Ribose-5-phosphate isomerase (EC 5.3.1.6)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EWY9	HMPREF9418_1666	Band 7 protein	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EXW1	HMPREF9418_1988	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EXZ7	HMPREF9418_2024	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9EZ53	HMPREF9418_2430	Hep_Hag superfamily protein (Fragment)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9EZ86	HMPREF9418_2463	Uncharacterized protein	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EZL2	HMPREF9418_2589	Uncharacterized protein (Fragment)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9EZM0	frr HMPREF9418_2597	factor (RRF) (Ribosome-releasing factor)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9F006	HMPREF9418_2733	Adhesin/invasin	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9F0D3	HMPREF9418_2860	Hemagglutinin superfamily protein (Fragment)	Neisseria macacae ATCC 33926	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9H8L9	HMPREF9958_1452	DivIVA protein	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9H990	adh HMPREF9958_0614	Aldehyde-alcohol dehydrogenase	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9H9F1	HMPREF9958_1253	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HAA3	amiA HMPREF9958_0866	Oligopeptide-binding protein AmiA	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HAN4	ppaC HMPREF9958_1598	dependent inorganic pyrophosphatase (EC 3.6.1.1)	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HC96	pyk HMPREF9958_0764	Pyruvate kinase (EC 2.7.1.40)	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HCW1	guaA HMPREF9958_0944	[glutamine-hydrolyzing] (EC 6.3.5.2) (GMP synthetase) (Glutamine	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HD00	noxE HMPREF9958_0985	NADH oxidase (EC 1.6.99.3)	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HD96	HMPREF9958_0150	Putative uncharacterized protein	Streptococcus mitis SK1073	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HEW7	rpsM HMPREF9182_1365	30S ribosomal protein S13	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HF70	tsf HMPREF9182_1404	Elongation factor Ts (EF-Ts)	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9HFC4	HMPREF9182_1458	ABC transporter, solute-binding protein	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HGQ2	dnaK HMPREF9182_1701	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HHK6	glgB HMPREF9182_1849	branching enzyme GlgB (EC 2.4.1.18) (1,4-alpha-D-glucan:1,4-	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9HHV2	xseB HMPREF9182_0647	7 small subunit (EC 3.1.11.6) (Exodeoxyribonuclease	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9HI44	ftsA HMPREF9182_0666	Cell division protein ftsA	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9HIN9	fabF HMPREF9182 _0793	3-oxoacyl-[acyl-carrier-protein] synthase 2 (EC 2.3.1.179)	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9HIX1	HMPREF9182 _0855	Putative uncharacterized protein	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9HIX8	yvgN HMPREF9182 _0862	Glyoxal reductase (EC 1.1.1.-) (EC 1.1.1.283)	Streptococcus sp. oral taxon 056 str. F0418	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9HNJ9	fucI HMPREF9957 _0612	(Fuclase) (EC 5.3.1.25) (6-deoxy-L-galactose isomerase)	Streptococcus mitis SK1080	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
F9LXI9	lacB HMPREF9965 _1356	Galactose-6-phosphate isomerase subunit LacB (EC 5.3.1.26)	Streptococcus mitis bv. 2 str. SK95	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9LYE6	greA HMPREF9965 _1839	elongation factor GreA (Transcript cleavage factor GreA)	Streptococcus mitis bv. 2 str. SK95	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
F9M013	hpt HMPREF9962 _0554	Hypoxanthine phosphoribosyltransferase	Streptococcus parasanguinis SK236	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9M1R0	sarA_4 HMPREF9962 _1856	Oligopeptide-binding protein SarA	Streptococcus parasanguinis SK236	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9M1W5	clpE HMPREF9962 _1911	ATP-dependent Clp protease ATP-binding subunit ClpE	Streptococcus parasanguinis SK236	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9M3B0	pgi HMPREF9962 _0705	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Streptococcus parasanguinis SK236	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9M4R7	fimA HMPREF9962 _0182	Manganese ABC transporter substrate-binding lipoprotein	Streptococcus parasanguinis SK236	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MH31	sarA_3 HMPREF9959 _0892	Oligopeptide-binding protein SarA	Streptococcus mitis SK569	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MIQ9	ackA HMPREF9959 _0386	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Streptococcus mitis SK569	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MIR3	HMPREF9959 _0390	R3H domain protein	Streptococcus mitis SK569	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MIS1	gap HMPREF9959 _0398	phosphate dehydrogenase (EC 1.2.1.-)	Streptococcus mitis SK569	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MK98	HMPREF9959 _1008	Isochorismatase family protein (EC 3.-.-.-)	Streptococcus mitis SK569	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MLF3	HMPREF9959 _1866	Oligopeptide/dipeptide transporter, C-terminal domain protein	Streptococcus mitis SK569	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MQM2	dnaK HMPREF1040 _0837	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Megasphaera sp. UPII 135-E	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9MU73	HMPREF9130 _2154	Tagatose-6-phosphate kinase (EC 2.7.1.144)	Peptoniphilus sp. oral taxon 375 str. F0436	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9N4W1	HMPREF9200 _1120	Nickel uptake substrate-specific transmembrane region	Veillonella sp. oral taxon 780 str. F0422	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		
F9N5A6	ribH HMPREF9200 _0279	ribityllumazine synthase (DMRL synthase) (LS)	Veillonella sp. oral taxon 780 str. F0422	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225		

F9PBI4	cgtA HMPREF1124_1206	GTPase Obg	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PCY2	pflB HMPREF1124_0779	Formate C-acetyltransferase (EC 2.3.1.54)	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PDU5	HMPREF1124_0041	FAD dependent oxidoreductase	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PES2	HMPREF1124_1958	Putative uncharacterized protein	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PF18	purD HMPREF1124_1665	glycine ligase (EC 6.3.4.13) (GARS) (Glycinamide	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PF66	mdxE HMPREF1124_1713	Maltodextrin-binding protein MdxE	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PFT9	sufB HMPREF1124_0140	FeS assembly protein SufB	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PG89	rpsJ HMPREF1124_0426	30S ribosomal protein S10	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGB8	HMPREF1124_0455	Putative uncharacterized protein	Streptococcus infantis X	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGI3	HMPREF9058_2470	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGL4	HMPREF9058_2503	Putative formate C-acetyltransferase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGL6	HMPREF9058_2505	Peptidase, S9A/B/C family, catalytic domain protein (EC 3.4.-.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGM0	lpdA HMPREF9058_2509	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGM1	sucB HMPREF9058_2510	dehydrogenase, E2 component, dihydrolipoamide	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9PGN2	HMPREF9058_2521	ABC transporter, substrate-binding protein, family 3	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGP2	HMPREF9058_2532	Zinc ribbon domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGQ3	HMPREF9058_1269	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGQ4	HMPREF9058_1270	Fimbrial subunit type 1	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGQ5	HMPREF9058_1271	Sortase family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGT1	HMPREF9058_1297	TAP-like protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PGX4	HMPREF9058_2562	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9PGY0	HMPREF9058_2568	Peptidase dimerization domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PH18	argH HMPREF9058_2609	lyase (ASAL) (EC 4.3.2.1) (Arginosuccinase)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PH20	argG HMPREF9058_2611	synthase (EC 6.3.4.5) (Citrulline--aspartate ligase)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PH22	argD HMPREF9058_2613	Acetylornithine aminotransferase (ACOAT) (EC 2.6.1.11)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PH42	HMPREF9058_1334	Conserved domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PH72	HMPREF9058_1365	ABC transporter, solute-binding protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PH80	HMPREF9058_1373	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PH93	purC HMPREF9058_1386	midazole-succinocarboxamide synthase (EC 6.3.2.6)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHE4	metE HMPREF9058_2655	methyltetrahydropteroyltriglutamate--homocysteine	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9PHJ0	HMPREF9058_1402	WD domain, G-beta repeat protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHJ5	HMPREF9058_1407	Glutamate dehydrogenase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHJ6	HMPREF9058_1408	5'-nucleotidase, C-terminal domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHJ9	HMPREF9058_1411	dependent sugar phosphotransferase system, EIIA 2	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHL8	HMPREF9058_1430	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHP7	HMPREF9058_1462	Putative alkaline shock protein 23	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHQ1	ychF HMPREF9058_1466	Ribosome-binding ATPase YchF	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHV4	hflB ftsH HMPREF9058_1506	ATP-dependent zinc metalloprotease FtsH (EC 3.4.24.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHW6	folK HMPREF9058_1518	hydroxymethyldihydropteridine diphosphokinase (EC	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHY0	HMPREF9058_1532	ABC transporter, ATP-binding protein (EC 3.6.3.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHY6	HMPREF9058_1538	Succinate-semialdehyde dehydrogenase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PHZ0	HMPREF9058_1542	Putative aminobutyraldehyde dehydrogenase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9PI00	HMPREF9058_1552	Iron-sulfur cluster-binding protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PI06	HMPREF9058_1558	Glycerol-3-phosphate dehydrogenase (EC 1.1.5.3)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PI29	dhaL_2 HMPREF9058_1581	Dihydroxyacetone kinase, L subunit (EC 2.7.-.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PI44	nusG HMPREF9058_1597	Transcription termination/antitermination protein NusG	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PI61	HMPREF9058_1614	Cna protein B-type domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIA3	glmM HMPREF9058_1656	Phosphoglucosamine mutase (EC 5.4.2.10)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PID6	guaB HMPREF9058_1689	monophosphate dehydrogenase (IMP dehydrogenase)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIJ5	HMPREF9058_1748	DJ-1 family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIK6	atpF HMPREF9058_1759	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-beta (EC 3.6.3.14)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9PIL1	atpD HMPREF9058_1764	(ATP synthase F1 sector subunit beta) (F-	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIP4	lsdA HMPREF9058_1797	Levansucrase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIQ7	HMPREF9058_1810	Basic membrane protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIT2	HMPREF9058_1835	Metallopeptidase family M24 (EC 3.4.-.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIU1	HMPREF9058_1844	CsbD-like protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PIX7	leuB HMPREF9058_1883	dehydrogenase (EC 1.1.1.85) (3-IPM-DH) (Beta-IPM	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PJ22	HMPREF9058_1931	Dihydrodipicolinate synthetase family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PJ28	nagB HMPREF9058_1937	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PJ39	rph HMPREF9058_1948	(RNase PH) (EC 2.7.7.56) (tRNA nucleotidyltransferase)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PJF0	HMPREF9058_2066	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PJG2	rplU HMPREF9058_2078	50S ribosomal protein L21	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PJK4	HMPREF9058_2122	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9PJM1	HMPREF9058_2140	Conserved domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJM5	trpD HMPREF9058_2144	Anthranilate phosphoribosyltransferase (EC 2.4.2.18)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJM7	HMPREF9058_2146	Putative anthranilate synthase component I	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJQ8	HMPREF9058_2177	Proline dehydrogenase (EC 1.5.99.8)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJS8	HMPREF9058_2197	Putative phosphohistidine phosphatase SixA	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJT2	glgA HMPREF9058_2201	Starch synthase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJU3	sodA HMPREF9058_2212	Superoxide dismutase (EC 1.15.1.1)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJV9	HMPREF9058_2229	Rhodanese-like protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PJY1	HMPREF9058_2251	Pyridine nucleotide-disulfide oxidoreductase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PK04	HMPREF9058_2275	Phosphoribosyl-ATP diphosphatase (EC 3.6.1.31)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PK08	HMPREF9058_2279	Pyridine nucleotide-disulfide oxidoreductase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PK20	HMPREF9058_2291	Dyp-type peroxidase family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PK37	HMPREF9058_2309	Response regulator receiver domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PK49	HMPREF9058_2321	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PK52	HMPREF9058_2324	phosphate uridylyltransferase (EC 2.7.7.9)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PK62	pgk HMPREF9058_2338	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKD0	HMPREF9058_2408	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKD2	HMPREF9058_2410	ATP-grasp domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKE9	HMPREF9058_2427	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKF5	pyrR HMPREF9058_2433	Bifunctional protein PyrR	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKG1	nusB HMPREF9058_2439	N utilization substance protein B homolog (Protein NusB)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9PKI0	HMPREF9058_0061	NAD dependent epimerase/dehydratase family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKI7	HMPREF9058_0068	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKJ1	HMPREF9058_0072	Putative lipoprotein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKK0	HMPREF9058_0083	Aspartokinase (EC 2.7.2.4)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKK9	HMPREF9058_0092	Putative thioredoxin	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKL8	hemH HMPREF9058_0101	4.99.1.1) (Heme synthase) (Protoheme ferro-lyase)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKM4	HMPREF9058_0107	Conserved domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKT2	HMPREF9058_0165	FeoA domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKW0	HMPREF9058_0194	Conserved domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PKX6	HMPREF9058_0011	Peptidase C1-like protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PL18	akr5f HMPREF9058_0053	Organophosphate reductase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PL89	pbpA HMPREF9058_0268	Penicillin-binding protein A	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PL91	HMPREF9058_0270	PASTA domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PL93	pdxB HMPREF9058_0272	4-phosphoerythronate dehydrogenase (EC 1.1.1.290)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLA5	HMPREF9058_0284	Putative integral membrane protein MviN	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLA9	thrC HMPREF9058_0288	Threonine synthase (EC 4.2.3.1)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLD5	HMPREF9058_0316	Cna protein B-type domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLD6	HMPREF9058_0317	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLD7	HMPREF9058_0318	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLE4	HMPREF9058_0325	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLF9	HMPREF9058_0340	dehydrogenase (Decarboxylating), NAD binding domain	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9PLJ6	HMPREF9058_0377	Imelysin	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLL7	HMPREF9058_0401	Heavy metal-associated domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLP5	rfbB HMPREF9058_1026	dTDP-glucose 4,6-dehydratase (EC 4.2.1.46)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLP9	HMPREF9058_1030	ExsB domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLQ8	HMPREF9058_1040	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLS5	HMPREF9058_1056	Adenylate/guanylate cyclase catalytic domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLT8	HMPREF9058_1072	Pyridine nucleotide-disulfide oxidoreductase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PLX0	HMPREF9058_1104	ABC transporter, solute-binding protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PM50	HMPREF9058_1184	Ribose/galactose isomerase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PM57	HMPREF9058_1191	Conserved domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMB4	msrA HMPREF9058_1249	sulfoxide reductase MsrA (Protein-methionine-S-oxide	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMC0	HMPREF9058_1255	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMC2	HMPREF9058_1257	ABC transporter, substrate-binding protein, family 5	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMD2	HMPREF9058_0661	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PME6	HMPREF9058_0675	DivIVA domain repeat protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMF7	HMPREF9058_0686	ATPase, AAA family	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMH0	HMPREF9058_0699	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMI2	rpsP HMPREF9058_0711	30S ribosomal protein S16	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMJ1	HMPREF9058_0720	ABC transporter, ATP-binding protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMJ8	HMPREF9058_0727	ABC transporter, ATP-binding protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PMK2	folC HMPREF9058_0731	Bifunctional protein FolC (EC 6.3.2.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9PML1	HMPREF9058_0740	DegT/DnrJ/EryC1/StrS aminotransferase family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PML7	HMPREF9058_0746	Oxidoreductase, aldo/keto reductase family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PML9	HMPREF9058_0748	KR domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMQ2	HMPREF9058_0781	Cupin domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMQ9	HMPREF9058_0790	Putative prolyl aminopeptidase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMR2	HMPREF9058_0793	Peptidase family M13 (EC 3.4.24.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMR3	HMPREF9058_0794	LPXTG-motif cell wall anchor domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMR6	pepN_1 HMPREF9058_0797	Membrane alanyl aminopeptidase (EC 3.4.11.2)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMU1	HMPREF9058_0822	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMW3	etfA HMPREF9058_0845	Electron transfer flavoprotein, alpha subunit	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMW8	treS HMPREF9058_0850	Maltose alpha-D-glucosyltransferase (EC 5.4.99.16)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMW9	HMPREF9058_0851	Phosphotransferase enzyme family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMX1	glgP HMPREF9058_0853	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMX2	HMPREF9058_0854	Thioredoxin	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMX5	HMPREF9058_0857	DivIVA protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMY0	HMPREF9058_0862	ABC transporter, solute-binding protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMZ0	HMPREF9058_0872	Succinyl-CoA ligase [ADP-forming] subunit alpha (EC 6.2.1.5)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PMZ1	sucC HMPREF9058_0873	[ADP-forming] subunit beta (EC 6.2.1.5) (Succinyl-CoA	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9PN21	HMPREF9058_0904	LPXTG-motif cell wall anchor domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PN35	rsrA HMPREF9058_0919	Mycothiol system anti-sigma-R factor	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PN36	HMPREF9058_0920	RNA polymerase sigma factor	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9PN37	HMPREF9058_0921	DoxX family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PN58	modA HMPREF9058_0942	transporter, periplasmic molybdate-binding protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PN88	rpoC HMPREF9058_0972	polymerase subunit beta' (RNAP subunit beta') (EC 2.7.7.6)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PN92	rplJ HMPREF9058_0976	50S ribosomal protein L10	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNB5	HMPREF9058_0999	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNC3	HMPREF9058_1007	Putative dTDP-4-dehydrorhamnose 3,5-epimerase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNE1	eno HMPREF9058_0428	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNE8	HMPREF9058_0435	Nucleotidyl transferase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNF8	HMPREF9058_0446	Diaminopimelate dehydrogenase (EC 1.4.1.16)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNG2	HMPREF9058_0450	Conserved domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNI7	HMPREF9058_0475	G5 domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNI9	metG HMPREF9058_0477	ligase (EC 6.1.1.10) (Methionyl-tRNA synthetase)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNJ1	HMPREF9058_0479	Isochorismatase family protein (EC 3.-.-.-)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNK9	mscL HMPREF9058_0501	Large conductance mechanosensitive channel protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNN6	HMPREF9058_0530	Class I glutamine amidotransferase	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNN7	HMPREF9058_0531	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNN8	HMPREF9058_0532	PspA/IM30 family protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNN9	HMPREF9058_0533	Putative uncharacterized protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNS1	HMPREF9058_0566	Putative PTS system mannose-specific EIIAB component	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNS2	HMPREF9058_0567	PTS system fructose IIA component	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9PNV1	HMPREF9058_0596	DnaJ C-terminal domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9PNV3	dnaK HMPREF9058_0598	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PNX3	HMPREF9058_0618	Excalibur domain protein	Actinomyces sp. oral taxon 175 str. F0384	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PPM0	thiI HMPREF9127_0075	sulfurtransferase (EC 2.8.1.4) (Sulfur carrier protein ThiS	Parvimonas sp. oral taxon 393 str. F0440	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PU18	thrS HMPREF9954_0716	Threonine--tRNA ligase (EC 6.1.1.3) (Threonyl-tRNA synthetase)	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PUM8	ffh HMPREF9954_0932	Signal recognition particle protein	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PVK5	atpD HMPREF9954_1361	beta (EC 3.6.3.14) (ATP synthase F1 sector subunit beta) (F-	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PVL0	atpF HMPREF9954_1366	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-	Streptococcus infantis SK970	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
F9PVS2	HMPREF9954_1430	Putative purine nucleoside phosphorylase	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PWF5	prs_1 HMPREF9954_1184	Ribose-phosphate diphosphokinase	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PXA3	clpX HMPREF9954_1639	ATP-dependent Clp protease ATP-binding subunit ClpX	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PXD6	hflB ftsH HMPREF9954_0086	ATP-dependent zinc metalloprotease FtsH (EC 3.4.24.-)	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PXM2	HMPREF9954_0175	Putative uncharacterized protein	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PZB7	pgk HMPREF9954_0391	Phosphoglycerate kinase (EC 2.7.2.3)	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PZE9	glnA HMPREF9954_0423	Glutamine synthetase, type I	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PZI6	groL groEL HMPREF9954_0460	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PZJ4	fabD HMPREF9954_0469	carrier protein transacylase (EC 2.3.1.39)	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PZK1	HMPREF9954_0476	ATP-grasp domain protein	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9PZS0	gpmA HMPREF9954_0547	bisphosphoglycerate-dependent phosphoglycerate	Streptococcus infantis SK970	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9Q006	HMPREF9950_0030	Putative uncharacterized protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9Q019	grpE HMPREF9950_0043	Protein GrpE (HSP-70 cofactor)	Streptococcus oralis SK313	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
F9Q097	pheT HMPREF9950_0122	ligase beta subunit (EC 6.1.1.20) (Phenylalanyl-tRNA synthetase beta	Streptococcus oralis SK313	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

F9Q0B1	amiA_1 HMPREF9950_0137	Oligopeptide-binding protein AmiA	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q0E6	HMPREF9950_0173	Putative uncharacterized protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q0L5	HMPREF9950_1722	Putative uncharacterized protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q0Q8	HMPREF9950_1766	Putative uncharacterized protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q0S9	cysK HMPREF9950_1787	Cysteine synthase (EC 2.5.1.47)	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q0V3	HMPREF9950_1811	ABC transporter, ATP-binding protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q134	HMPREF9950_0754	Transcriptional regulatory protein, C-terminal domain protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q279	HMPREF9950_1159	Haloacid dehalogenase-like hydrolase	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q2J2	HMPREF9950_1277	and membrane attachment protein, DnaB/DnaD family	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q2J8	HMPREF9950_1283	Serine-type D-Ala-D-Ala carboxypeptidase (EC 3.4.16.4)	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q314	mapZ HMPREF9950_1451	Mid-cell-anchored protein Z	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q320	HMPREF9950_1458	LPXTG-motif cell wall anchor domain protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q325	HMPREF9950_1463	Gram-positive signal peptide protein, YSIRK family	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q3J3	HMPREF9950_1631	Putative uncharacterized protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q3L6	HMPREF9950_1656	Arginine--tRNA ligase-like protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q3L9	HMPREF9950_1659	Putative nrdI protein	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q4F2	HMPREF9950_0494	Gram-positive signal peptide protein, YSIRK family	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q586	HMPREF9950_2007	Bifunctional purine biosynthesis protein PurH	Streptococcus oralis SK313	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q614	HMPREF9952_0895	Ribose-phosphate diphosphokinase domain protein	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q6G7	tig HMPREF9952_2231	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q740	HMPREF9952_2458	Periplasmic solute-binding family protein	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

F9Q7Q5	aceF HMPREF9952_1655	Dihydrolipoamide acetyltransferase	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q7V2	ompA HMPREF9952_1706	Outer membrane protein P5	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q8K7	HMPREF9952_1860	2',3'-cyclic nucleotide 2'-phosphodiesterase/3'-nucleotidase	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q8R0	rplL HMPREF9952_1913	50S ribosomal protein L7/L12	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q8S0	rplE HMPREF9952_1923	50S ribosomal protein L5	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q8S3	rplF HMPREF9952_1926	50S ribosomal protein L6	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q9X3	nqrC HMPREF9952_0265	NADH-quinone reductase subunit C (Na(+)-NQR subunit C)	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9Q9Z0	HMPREF9952_0282	Glutamate dehydrogenase	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9QAT5	HMPREF9952_1228	Redoxin	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9QBW9	rpsT HMPREF9952_2043	30S ribosomal protein S20	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
F9QC02	HMPREF9952_1588	Disulfide bond isomerase protein N-terminal domain protein	Haemophilus pittmaniae HK 85	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G1VC06	eno HMPREF0666_00939	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Prevotella sp. C561	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z0L0	HMPREF1028_00125	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z0T1	HMPREF1028_00196	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z166	HMPREF1028_00331	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z178	HMPREF1028_00343	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z1C4	HMPREF1028_00389	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z1Q0	gshB HMPREF1028_00515	(EC 6.3.2.3) (GSH synthetase) (Glutathione synthase)	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z256	HMPREF1028_00671	Uncharacterized protein (Fragment)	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z2F2	HMPREF1028_00767	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G3Z3B7	HMPREF1028_01082	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

G3Z461	HMPREF1028_01376	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z4L2	lolA HMPREF1028_01527	Outer-membrane lipoprotein carrier protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z4S4	gcvH HMPREF1028_01589	Glycine cleavage system H protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z4U6	HMPREF1028_01611	Copper-containing nitrite reductase	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z546	HMPREF1028_01711	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z5K1	HMPREF1028_01866	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z5Q5	HMPREF1028_01920	Uncharacterized protein (Fragment)	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z689	HMPREF1028_02104	Uncharacterized protein (Fragment)	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G3Z769	HMPREF1028_02434	Uncharacterized protein	Neisseria sp. GT4A_CT1	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CJ01	cspD HMPREF9371_1590	Cold shock transcription regulator protein	Neisseria shayeganii 871	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
G4CK13	speE HMPREF9371_1953	aminopropyltransferase (Putrescine aminopropyltransferase	Neisseria shayeganii 871	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CNS6	rpoA HMPREF9370_0735	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Neisseria wadsworthii 9715	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CPA4	HMPREF9370_0914	OmpA family protein	Neisseria wadsworthii 9715	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CPB6	metQ HMPREF9370_0926	superfamily ATP binding cassette transporter, binding	Neisseria wadsworthii 9715	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CTB8	groL groEL HMPREF9370_2328	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Neisseria wadsworthii 9715	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CTT5	rpmB HMPREF9370_2495	50S ribosomal protein L28	Neisseria wadsworthii 9715	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CUZ2	mdh HMPREF9153_0349	Malate dehydrogenase (EC 1.1.1.37)	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CV22	groL groEL HMPREF9153_0379	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CV23	groS groES HMPREF9153_0380	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CVD4	tufA tuf HMPREF9153_0491	Elongation factor Tu (EF-Tu)	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CVS3	fbaA HMPREF9153_0630	Fructose-bisphosphate aldolase (EC 4.1.2.13)	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

G4CVT1	clpB HMPREF9153_0638	Chaperone protein ClpB	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CVV3	dnaK HMPREF9153_0660	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CY15	gpm gpmA HMPREF9153_1422	bisphosphoglycerate-dependent phosphoglycerate	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CYF0	eno HMPREF9153_1557	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4CZT2	HMPREF9153_1954	Transcriptional regulator	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4D087	gap HMPREF9153_2109	phosphate dehydrogenase (EC 1.2.1.-)	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G4D0A9	rpsA HMPREF9153_2131	30S ribosomal protein S1	Propionibacterium avidum ATCC 25577	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5EPR6	sucC HMPREF0737_00276	[ADP-forming] subunit beta (EC 6.2.1.5) (Succinyl-CoA	Rothia mucilaginosa M508	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
G5EQ76	HMPREF0737_00436	Nitrate reductase alpha subunit	Rothia mucilaginosa M508	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5ES00	HMPREF0737_01060	30S ribosomal protein S1	Rothia mucilaginosa M508	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5ET18	rplY ctc HMPREF0737_01428	50S ribosomal protein L25 (General stress protein CTC)	Rothia mucilaginosa M508	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5ET66	HMPREF0737_01476	Uncharacterized protein	Rothia mucilaginosa M508	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5ETG7	HMPREF0737_01577	Uncharacterized protein	Rothia mucilaginosa M508	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5F0Z1	tpiA HMPREF1008_00035	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Olsenella sp. oral taxon 809 str. F0356	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
G5F0Z3	HMPREF1008_00037	phosphate dehydrogenase (EC 1.2.1.-)	Olsenella sp. oral taxon 809 str. F0356	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5F186	eno HMPREF1008_00130	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Olsenella sp. oral taxon 809 str. F0356	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5F225	HMPREF1008_00419	Uncharacterized protein	Olsenella sp. oral taxon 809 str. F0356	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5F234	dnaK HMPREF1008_00428	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Olsenella sp. oral taxon 809 str. F0356	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5F2L8	rplL HMPREF1008_00612	50S ribosomal protein L7/L12	Olsenella sp. oral taxon 809 str. F0356	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5F4V1	HMPREF1008_01461	triphosphate nucleotidohydrolase (dUTPase) (EC	Olsenella sp. oral taxon 809 str. F0356	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G5GEW6	HMPREF9333_00104	Uncharacterized protein	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

G5GGG0	HMPREF9333_00650	Uncharacterized protein	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GGH7	groL groEL HMPREF9333_00667	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GH49	HMPREF9333_00889	D-proline reductase proprotein prdA	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GHC0	HMPREF9333_00960	Flavodoxin	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GHE6	gcvH HMPREF9333_00986	Glycine cleavage system H protein	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GHR3	tuf HMPREF9333_01103	Elongation factor Tu (EF-Tu)	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GI72	HMPREF9333_01262	Uncharacterized protein	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GJ29	rplL HMPREF9333_01569	50S ribosomal protein L7/L12	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GJW9	gpmA HMPREF9333_01859	bisphosphoglycerate-dependent phosphoglycerate	Johnsonella ignava ATCC 51276	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GMR0	HMPREF9334_00541	Fructose-bisphosphate aldolase	Selenomonas infelix ATCC 43532	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GP61	HMPREF9334_01042	Uncharacterized protein	Selenomonas infelix ATCC 43532	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GQF3	tuf HMPREF9334_01484	Elongation factor Tu (EF-Tu)	Selenomonas infelix ATCC 43532	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GQW3	HMPREF9334_01644	Flagellin	Selenomonas infelix ATCC 43532	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GR01	HMPREF9334_01682	Uncharacterized protein	Selenomonas infelix ATCC 43532	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GRT7	HMPREF9334_01968	Uncharacterized protein	Selenomonas infelix ATCC 43532	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GS25	HMPREF9334_02057	DNA-binding protein HU	Selenomonas infelix ATCC 43532	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5GZD4	HMPREF9432_00031	Uncharacterized protein	Selenomonas noxia F0398	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5H0Z3	HMPREF9432_00411	Uncharacterized protein	Selenomonas noxia F0398	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5H2A8	HMPREF9432_01055	Uncharacterized protein	Selenomonas noxia F0398	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5H2Z4	HMPREF9432_01291	Uncharacterized protein	Selenomonas noxia F0398	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5HB73	glyA HMPREF9450_01888	hydroxymethyltransferase (SHMT) (Serine methylase) (EC	Alistipes indistinctus YIT 12060	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

G5HLS5	HMPREF9469_03537	Uncharacterized protein	[Clostridium] citroniae WAL-17108	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5HU16	HMPREF9469_06078	Uncharacterized protein (Fragment)	[Clostridium] citroniae WAL-17108	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5KEZ7	eno STRUR_0901	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Streptococcus urinalis 2285-97	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5KG77	fhs STRUR_1238	tetrahydrofolate ligase (EC 6.3.4.3) (Formyltetrahydrofolate	Streptococcus urinalis 2285-97	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G5KGB8	ychF STRUR_0013	Ribosome-binding ATPase YchF	Streptococcus urinalis 2285-97	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6A5W8	HMPREF9682_01315	Uncharacterized protein	Streptococcus intermedius F0395	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6A6D7	HMPREF9682_01484	Uncharacterized protein	Streptococcus intermedius F0395	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6A7E5	HMPREF9682_01842	Uncharacterized protein	Streptococcus intermedius F0395	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6A7H3	HMPREF9682_01870	DNA polymerase III beta subunit domain-containing protein	Streptococcus intermedius F0395	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6AXL5	HMPREF0673_01371	Adenylate cyclase	Prevotella stercorea DSM 18206	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6AYX9	HMPREF0673_01841	3-oxoacyl-[acyl-carrier-protein] synthase 2 (EC 2.3.1.179)	Prevotella stercorea DSM 18206	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6B1K1	glyA HMPREF0673_02772	hydroxymethyltransferase (SHMT) (Serine methylase) (EC	Prevotella stercorea DSM 18206	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C286	HMPREF9093_00673	Uncharacterized protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C2W4	HMPREF9093_00903	Uncharacterized protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C2Z8	HMPREF9093_00939	Uncharacterized protein (Fragment)	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C3D8	HMPREF9093_01080	Uncharacterized protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C4H1	HMPREF9093_01465	Uncharacterized protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C4J3	HMPREF9093_01487	Uncharacterized protein (Fragment)	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C4W7	HMPREF9093_01613	Elongation factor P (EF-P)	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C531	HMPREF9093_01677	Uncharacterized protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G6C5M5	HMPREF9093_01872	von Willebrand factor type A domain protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

G6C6E1	HMPREF9093_02145	Uncharacterized protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6C6N2	HMPREF9093_02247	Hydroxylamine reductase (EC 1.7.99.1) (Fragment)	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6C6N4	HMPREF9093_02249	Outer membrane protein	Fusobacterium sp. oral taxon 370 str. F0437	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6C7S0	HMPREF9184_00344	Maltodextrin-binding protein MdxE	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6C7U9	HMPREF9184_00373	DAK2 domain fusion protein YloV	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6C8L7	HMPREF9184_00643	Fructose-1,6-bisphosphate aldolase, class II	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6C8U4	HMPREF9184_00723	ABC transporter, solute-binding protein	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6C9Y6	HMPREF9184_01119	Pyruvate kinase (EC 2.7.1.40)	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6CAV2	HMPREF9184_01439	Basic membrane protein	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6CB59	HMPREF9184_01549	LPXTG-motif protein cell wall anchor domain protein	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6CBM9	HMPREF9184_01719	Aminopeptidase	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6CBN3	HMPREF9184_01723	Putative PTS system mannose-specific EIIAB component	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G6CBZ6	HMPREF9184_01836	phosphate deacetylase (EC 3.5.1.25) (GlcNAc 6-P deacetylase)	Streptococcus sp. oral taxon 058 str. F0407	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PDB3	tpiA HMPREF0045_00392	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
G9PDN6	HMPREF0045_00119	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PDY5	ftsY HMPREF0045_00629	Signal recognition particle receptor FtsY (SRP receptor)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PEK7	HMPREF0045_00681	protein phosphotransferase (EC 2.7.3.9)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PF65	rplL HMPREF0045_00889	50S ribosomal protein L7/L12	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PFQ7	HMPREF0045_01091	Glutamate dehydrogenase	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PFR8	pckG HMPREF0045_01102	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PFX0	HMPREF0045_01123	Fructose-bisphosphate aldolase	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

G9PG02	HMPREF0045_01258	Phosphoglucomutase, alpha-D-glucose phosphate-specific	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PG29	purM HMPREF0045_01088	ycinamidine cyclo-ligase (EC 6.3.3.1) (AIR synthase) (AIRS)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PGA2	dnaK HMPREF0045_01224	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PGJ7	HMPREF0045_01371	Single-stranded DNA-binding protein (SSB)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PGM2	gpmA HMPREF0045_01396	bisphosphoglycerate-dependent phosphoglycerate	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PGN8	groL groEL HMPREF0045_01412	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PH22	rplX HMPREF0045_01546	50S ribosomal protein L24	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PH67	groS groES HMPREF0045_01591	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PHR8	eno HMPREF0045_01792	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PHW3	rplT HMPREF0045_01842	50S ribosomal protein L20	Actinomyces graevenitzii C83	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PHY4	argJ HMPREF0975_00012	Arginine biosynthesis bifunctional protein ArgJ	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PHY7	pheT HMPREF0975_00015	ligase beta subunit (EC 6.1.1.20) (Phenylalanyl-tRNA synthetase beta	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PI00	HMPREF0975_00028	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PI26	hisA HMPREF0975_00047	[(5-phosphoribosylamino) methylideneamino]	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PI55	sepF HMPREF0975_00076	Cell division protein SepF	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PIA9	nusA HMPREF0975_00130	Transcription termination/antiterminat ion protein NusA	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PID0	tsf HMPREF0975_00151	Elongation factor Ts (EF-Ts)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225 que está aumentada mas sim a sua função que está "over-represented"
G9PIP8	HMPREF0975_00269	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PIR9	HMPREF0975_00290	Cysteine synthase (EC 2.5.1.47)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PIS6	HMPREF0975_00297	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PIT6	HMPREF0975_00307	protein phosphotransferase (EC 2.7.3.9)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

G9PJ02	glgB HMPREF0975_00373	branching enzyme GlgB (EC 2.4.1.18) (1,4-alpha-D-glucan:1,4-	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
G9PJ12	HMPREF0975_00383	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJ13	mdh HMPREF0975_00384	Malate dehydrogenase (EC 1.1.1.37)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJ66	HMPREF0975_00437	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJ72	HMPREF0975_00443	Monomeric isocitrate dehydrogenase	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJ73	HMPREF0975_00444	carboxyvinyltransferase (EC 2.5.1.19) (Fragment)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJ91	groL groEL HMPREF0975_00462	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJB3	HMPREF0975_00484	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJB4	HMPREF0975_00485	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJG5	HMPREF0975_00536	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJJ7	HMPREF0975_00568	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJK7	HMPREF0975_00578	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PJT9	HMPREF0975_00660	Gsu0054 family CRISPR-associated protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PK55	HMPREF0975_00781	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKB8	HMPREF0975_00894	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKB9	pgk HMPREF0975_00895	Phosphoglycerate kinase (EC 2.7.2.3)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKC0	tpiA HMPREF0975_00896	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
G9PKC9	HMPREF0975_00905	GTPase Der	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKJ7	HMPREF0975_00866	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKQ6	HMPREF0975_00977	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKR0	HMPREF0975_00981	Ornithine carbamoyltransferase (OTCase) (EC 2.1.3.3)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

G9PKW2	HMPREF0975_01033	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKY2	pdxS HMPREF0975_01053	synthase subunit PdxS (PLP synthase subunit PdxS) (EC 4.3.3.6)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PKZ8	HMPREF0975_01069	Formate acetyltransferase	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PL19	HMPREF0975_01088	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PL24	HMPREF0975_01095	Glutamine synthetase 2	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PL29	HMPREF0975_01100	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLH8	HMPREF0975_01249	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLI4	rplB HMPREF0975_01255	50S ribosomal protein L2	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLJ7	rplR HMPREF0975_01268	50S ribosomal protein L18	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLK3	HMPREF0975_01274	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLK7	rpsM HMPREF0975_01278	30S ribosomal protein S13	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLK9	rpoA HMPREF0975_01280	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLM1	rplM HMPREF0975_01292	50S ribosomal protein L13	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLM3	glmM HMPREF0975_01294	Phosphoglucosamine mutase (EC 5.4.2.10)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PLS6	ackA HMPREF0975_01347	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PM61	HMPREF0975_01482	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PM86	HMPREF0975_01507	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PMA9	HMPREF0975_01530	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PMF9	leuS HMPREF0975_01580	Leucine--tRNA ligase (EC 6.1.1.4) (Leucyl-tRNA synthetase)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PMH1	HMPREF0975_01592	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
G9PML2	fucI HMPREF0975_01633	(Fuclase) (EC 5.3.1.25) (6-deoxy-L-galactose isomerase)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

G9PMV8	HMPREF0975_01729	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PN20	HMPREF0975_01791	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PN68	HMPREF0975_01870	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PNA0	HMPREF0975_01902	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PNV2	HMPREF0975_02073	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PNX1	HMPREF0975_02092	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PNX2	HMPREF0975_02093	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PNY8	HMPREF0975_02109	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PP71	HMPREF0975_02192	Uncharacterized protein (Fragment)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPJ8	HMPREF0975_02319	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPK9	HMPREF0975_02330	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPM8	HMPREF0975_02349	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPR3	HMPREF0975_02384	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPT1	pckG HMPREF0975_02402	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPU1	HMPREF0975_02412	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPU2	HMPREF0975_02413	Fructose-bisphosphate aldolase	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPU5	tpx HMPREF0975_02416	Probable thiol peroxidase (EC 1.11.1.-)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PPV3	HMPREF0975_02424	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PQ01	gpmA HMPREF0975_02472	bisphosphoglycerate-dependent phosphoglycerate	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PQ02	HMPREF0975_02473	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PQ28	ahpD HMPREF0975_02499	reductase AhpD (EC 1.11.1.15) (Alkylhydroperoxidase	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

G9PQ87	HMPREF0975_02558	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PQC4	HMPREF0975_02595	Phosphoglucomutase, alpha-D-glucose phosphate-specific	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PQF7	HMPREF0975_02628	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PQV1	HMPREF0975_02772	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PQZ7	HMPREF0975_02818	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PR22	HMPREF0975_02843	Uncharacterized protein	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PR53	rplY ctc HMPREF0975_02874	50S ribosomal protein L25 (General stress protein CTC)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9PR61	HMPREF0975_02882	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Actinomyces sp. oral taxon 849 str. F0330	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9QT67	HMPREF1019_00787	Uncharacterized protein	Campylobacter sp. 10_1_50	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9R642	pyrB HMPREF1021_03386	carbamoyltransferase (EC 2.1.3.2) (Aspartate transcarbamylase)	Coprobacillus sp. 3_3_56FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9S1I9	murB HMPREF1033_00625 tuf	acetylenolpyruvoylglucosamine reductase (EC 1.3.1.98) (UDP-N-	Tannerella sp. 6_1_58FAA_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9S4A7	HMPREF1033_01593	Elongation factor Tu (EF-Tu)	Tannerella sp. 6_1_58FAA_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9S4B8	HMPREF1033_01604	Elongation factor P (EF-P)	Tannerella sp. 6_1_58FAA_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9S7A9	HMPREF1033_02645	Fructose-bisphosphate aldolase	Tannerella sp. 6_1_58FAA_CT1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9WMC5	groL groEL HMPREF9625_00508	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Oribacterium parvum ACB1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9WQ29	gcvPA HMPREF9625_01462	dehydrogenase (decarboxylating) subunit 1 (EC 1.4.4.2)	Oribacterium parvum ACB1	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9YT01	HMPREF0372_02660	ROK family protein	Flavonifractor plautii ATCC 29863	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZBA4	HMPREF9080_00026	Cytochrome C oxidase subunit II, periplasmic domain protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZBI9	HMPREF9080_00112	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZC29	HMPREF9080_00306	hosphonate ABC transporter, periplasmic binding protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZC71	HMPREF9080_00353	Glycerophosphodiester phosphodiesterase family protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

G9ZCH8	secB HMPREF9080_00455	Protein-export protein SecB	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZCS9	tuf HMPREF9080_00557	Elongation factor Tu (EF-Tu)	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZCV5	HMPREF9080_00584	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZDU4	HMPREF9080_00928	OmpA family protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZE46	HMPREF9080_01030	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZEM9	acpP HMPREF9080_01209	Acyl carrier protein (ACP)	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZF18	HMPREF9080_01359	DNA-binding protein HU-beta	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZFE0	HMPREF9080_01485	General L-amino acid-binding periplasmic protein AapJ	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZFE7	HMPREF9080_01492	Putative DNA protection during starvation protein 2	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZFY3	HMPREF9080_01683	PTS system, glucitol/sorbitol-specific, IIA component	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZFZ1	dnaK HMPREF9080_01691	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZG06	HMPREF9080_01706	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZGT2	rpmE2 HMPREF9080_01977	50S ribosomal protein L31 type B	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZH42	fumC HMPREF9080_02099	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZH74	HMPREF9080_02130	Nitrite reductase, copper-dependent	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZHL5	HMPREF9080_02283	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZHL7	HMPREF9080_02285	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZHN2	HMPREF9080_02290	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZHP1	eno HMPREF9080_02299	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate phosphate	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZHR3	HMPREF9080_02321	dehydrogenase (EC 1.2.1.-)	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZHT1	HMPREF9080_02339	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

G9ZI87	HMPREF9080_02497	Uncharacterized protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZID7	HMPREF9080_02547	IalB family protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZIS8	HMPREF9080_02691	Fructose-bisphosphate aldolase, class II	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZJK8	HMPREF9080_02978	Peptidoglycan binding domain protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZJN8	HMPREF9080_03008	Bacterial stress protein	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZJQ3	HMPREF9080_03023	Putative outer membrane protein A	Cardiobacterium valvarum F0432	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZN80	HMPREF9103_01183	Deoxyguanosine kinase	Lactobacillus parafarraginis F0439	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
G9ZQ80	eno HMPREF9103_01886	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Lactobacillus parafarraginis F0439	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1CEI3	HMPREF0995_02861	Uncharacterized protein	Lachnospiraceae bacterium 7_1_58FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1CL10	ackA HMPREF0995_05138	Acetate kinase (EC 2.7.2.1) (Acetokinase)	Lachnospiraceae bacterium 7_1_58FAA	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1DCW9	HMPREF9449_00176	Uncharacterized protein	Odoribacter laneus YIT 12061	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1DGE6	HMPREF9449_01332	Uncharacterized protein	Odoribacter laneus YIT 12061	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1DII6	HMPREF9449_02215	Fructose-bisphosphate aldolase	Odoribacter laneus YIT 12061	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1GDH4	HMPREF0557_02066	Formate C-acetyltransferase	Listeria innocua ATCC 33091	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HQY5	HMPREF9623_00005	Flavodoxin	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HRI2	HMPREF9623_00202	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HRP0	HMPREF9623_00260	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HSH7	HMPREF9623_00518	Peroxiredoxin	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HSW9	HMPREF9623_00689	Glutamate dehydrogenase	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HT05	HMPREF9623_00725	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HT84	rpmC HMPREF9623_00804	50S ribosomal protein L29	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

H1HTJ1	HMPREF9623_00911	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HTJ3	HMPREF9623_00913	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HTR5	HMPREF9623_00985	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HTS8	HMPREF9623_00998	Fructose-1,6-bisphosphate aldolase, class II	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HTV5	rplL HMPREF9623_01025	50S ribosomal protein L7/L12	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HUD6	HMPREF9623_01206	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HV18	HMPREF9623_01438	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HWB9	groL groEL HMPREF9623_01898	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1HWT5	HMPREF9623_02055	Uncharacterized protein	Stomatobaculum longum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LLI1	HMPREF9096_00116	diester phosphodiesterase GlpQ	Haemophilus sp. oral taxon 851 str. F0397	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LLT7	HMPREF9096_00227	D-galactose-binding periplasmic protein	Haemophilus sp. oral taxon 851 str. F0397	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LMA3	HMPREF9096_00396	ATP-binding cassette protein, ChvD family	Haemophilus sp. oral taxon 851 str. F0397	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LNG1	HMPREF9096_00812	Sialic acid-binding periplasmic protein SiaP	Haemophilus sp. oral taxon 851 str. F0397	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LNK4	rpsF HMPREF9096_00861	30S ribosomal protein S6	Haemophilus sp. oral taxon 851 str. F0397	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LP11	ftsH HMPREF9096_01021	ATP-dependent zinc metalloprotease FtsH (EC 3.4.24.-)	Haemophilus sp. oral taxon 851 str. F0397	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LQE0	HMPREF9096_01512	50S ribosomal protein L17	Haemophilus sp. oral taxon 851 str. F0397	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LS37	rplL HMPREF9099_00264	50S ribosomal protein L7/L12	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LSQ6	HMPREF9099_00484	Cupin domain protein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LSX3	HMPREF9099_00551	Lipoprotein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LSX8	HMPREF9099_00556	Glutathione peroxidase	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
H1LSZ7	HMPREF9099_00575	Uncharacterized protein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

H1LTM1	HMPREF9099_00804	Cell wall-binding repeat protein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LVF0	HMPREF9099_01442	Uncharacterized protein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LVF4	HMPREF9099_01446	Lactaldehyde reductase	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LW20	HMPREF9099_01639	Uncharacterized protein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LW43	HMPREF9099_01689	Cell wall-binding repeat protein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LWS5	HMPREF9099_01924	Ferrous iron transport protein B	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LXP8	HMPREF9099_02254	Putative endoribonuclease L-PSP	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LXX8	HMPREF9099_02334	Putative lactose-binding protein (Fragment)	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LXY9	HMPREF9099_02345	Bacterial stress protein	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LYB9	HMPREF9099_02480	Phosphate acetyltransferase	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LYS0	HMPREF9099_02638	oligopeptide-binding family protein (Fragment)	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1LZH3	HMPREF9099_02892	Putative carbamoyltransferase YgeW	bacterium oral taxon 082 str. F0431	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1Q3L9	HMPREF9140_01507	acpP Acyl carrier protein (ACP)	Prevotella micans F0438	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1Q3Q2	HMPREF9140_01540	tuf Elongation factor Tu (EF-Tu)	Prevotella micans F0438	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1Q3R7	HMPREF9140_01555	Transcriptional regulatory protein rprY	Prevotella micans F0438	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1Q4G3	HMPREF9140_01801	Fructose-bisphosphate aldolase	Prevotella micans F0438	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1Z8M6	Myrod_1542	4Fe-4S ferredoxin iron-sulfur binding domain-containing protein	Myroides odoratus DSM 2801	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1ZCP7	tuf Myrod_1262	Elongation factor Tu (EF-Tu)	Myroides odoratus DSM 2801	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H1ZF71	Myrod_3734	Putative uncharacterized protein	Myroides odoratus DSM 2801	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H3K8F0	fusA HMPREF9454_01523	Elongation factor G (EF-G)	Megamonas funiformis YIT 11815	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H3NDX0	ftsZ HMPREF9703_00751	Cell division protein FtsZ	Dolosigranulum pigrum ATCC 51524	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

H3NFJ9	HMPREF9703_01330	DAK2 domain fusion protein YloV	Dolosigranulum pigrum ATCC 51524	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
H3NMX9	eno HMPREF9709_00690 BN46_0811	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate synthase (Myo-inositol-	Helcococcus kunzii ATCC 51366	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
I7IX55	HMPREF9719_00687 pgk	1-phosphate synthase) (EC 5.5.1.4)	Turicella otitidis ATCC 51513	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
I9RYT9	HMPREF1068_03087	Phosphoglycerate kinase (EC 2.7.2.3)	Bacteroides nordii CL02T12C05	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0X4C8	HMPREF9448_00378	carrier protein transacylase (EC 2.3.1.39)	Barnesiella intestinihominis YIT 11860	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0XDB3	HMPREF9448_02642	dehydrogenase or fumarate reductase, flavoprotein subunit	Barnesiella intestinihominis YIT 11860	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YNR8	fumC HMPREF9241_01628	Fumarate hydratase class II (Fumarase C) (EC 4.2.1.2)	Actinomyces turicensis ACS-279-V-Col4	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YP70	pckG HMPREF9240_01730	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YPJ0	pgi HMPREF9241_01221	isomerase (GPI) (EC 5.3.1.9) (Phosphoglucose	Actinomyces turicensis ACS-279-V-Col4	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YPV3	HMPREF9240_01320	Uncharacterized protein	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YRV1	HMPREF9241_01142	dTDP-4-dehydrorhamnose reductase	Actinomyces turicensis ACS-279-V-Col4	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YSI4	gpmA HMPREF9240_01191	bisphosphoglycerate-dependent phosphoglycerate	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YUE0	HMPREF9240_00620	Uncharacterized protein	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YWE9	tpiA HMPREF9240_00250	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
K0YWQ3	HMPREF9240_00242	Glutamine synthetase (EC 6.3.1.2)	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0YXW9	rplJ HMPREF9241_00020	50S ribosomal protein L10	Actinomyces turicensis ACS-279-V-Col4	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0Z553	groL groEL HMPREF9240_00623	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0Z730	HMPREF9240_00248	phosphate dehydrogenase (EC 1.2.1.-)	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0Z7G9	gmk HMPREF9240_00343	Guanylate kinase (EC 2.7.4.8) (GMP kinase)	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0ZIY2	HMPREF9241_00348	Uncharacterized protein	Actinomyces turicensis ACS-279-V-Col4	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
K0ZKH4	HMPREF9241_00211	Phosphoglucomutase, alpha-D-glucose phosphate-specific	Actinomyces turicensis ACS-279-V-Col4	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

K0ZKQ1	HMPREF9240_00068	Chorismate mutase	Actinomyces neuii BVS029A5	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K0ZL16	HMPREF9241_00037	Fructose-bisphosphate aldolase, class II	Actinomyces turicensis ACS-279-V-Col4	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1GIX2	FPOG_02363	Uncharacterized protein (Fragment)	Fusobacterium periodonticum D10	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1GMS3	FPOG_00099	30S ribosomal protein S2 (Fragment)	Fusobacterium periodonticum D10	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1GSM1	FPOG_00157	Uncharacterized protein	Fusobacterium periodonticum D10	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1HD02	FPOG_00412	Uncharacterized protein (Fragment)	Fusobacterium periodonticum D10	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1HG23	FPOG_00530	Asparagine--tRNA ligase (EC 6.1.1.22) (Fragment)	Fusobacterium periodonticum D10	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1LL55	HMPREF9699_00991	Gliding motility-associated lipoprotein GldK	Bergeyella zoohelcum ATCC 43767	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1M672	tuf HMPREF9699_00808	Elongation factor Tu (EF-Tu)	Bergeyella zoohelcum ATCC 43767	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1M6Q8	HMPREF9699_00706	Nucleoside diphosphate kinase	Bergeyella zoohelcum ATCC 43767	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K1MDH2	eno HMPREF9700_00957	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Bergeyella zoohelcum CCUG 30536	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MFG5	nusA HMPREF9188_01656	Transcription termination/antitermination protein NusA	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MI31	HMPREF9188_01755	Oligopeptide-binding protein AmiA	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MQN6	gpsB HMPREF9188_00500	Cell cycle protein GpsB (Guiding PBP1-shuttling protein)	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MQR8	tuf HMPREF9188_00942	Elongation factor Tu (EF-Tu)	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MS10	HMPREF9188_01457	N-acetylneuraminate lyase	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MSX7	rpsG HMPREF9188_00451	30S ribosomal protein S7	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MSZ7	HMPREF9188_00476	Uncharacterized protein	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MTR8	HMPREF9188_00741	PTS system glucose-specific EIICBA component	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MW73	HMPREF9188_00260	Lipoprotein protein	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8MXX3	HMPREF9188_00999	phosphotransferase (EC 2.7.3.9)	Streptococcus sp. F0441	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

K8N4N8	HMPREF9186_00062	Uncharacterized protein	Streptococcus sp. F0442	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8NRG2	HMPREF9697_02608	Probable protein kinase UbiB (EC 2.7.-.-)	Afipia felis ATCC 53690	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8P5L5	HMPREF9695_04880	Diguanylate cyclase (GGDEF) domain-containing protein	Afipia broomeae ATCC 49717	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8P749	HMPREF9695_02262	Uncharacterized protein	Afipia broomeae ATCC 49717	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8PBW4	groL groEL HMPREF9695_03528	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Afipia broomeae ATCC 49717	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K8PIN7	HMPREF9696_00060	Uncharacterized protein	Afipia clevelandensis ATCC 49720	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9CFJ1	eno HMPREF9161_01624	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Selenomonas sp. F0473	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9CJH5	HMPREF9161_01475	Lipoprotein	Selenomonas sp. F0473	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9CKF2	HMPREF9161_00997	Flagellin	Selenomonas sp. F0473	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9CZ83	groL groEL HMPREF9161_00742	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Selenomonas sp. F0473	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9D335	rpmC HMPREF9282_00761	50S ribosomal protein L29	Veillonella ratti ACS-216-V-Col6b	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9DE73	HMPREF9710_02180	NifU-like protein	Massilia timonae CCUG 45783	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9DMD2	rpoB HMPREF9710_00520	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Massilia timonae CCUG 45783	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EDH9	groL groEL HMPREF9233_01055	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EGC0	HMPREF9233_01340	Formate acetyltransferase	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EIK4	dnaK HMPREF9233_00488	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EU42	HMPREF9233_01424	Uncharacterized protein	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EUD5	pgk HMPREF9233_01544	Phosphoglycerate kinase (EC 2.7.2.3)	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EUY7	rpsJ HMPREF9233_01271	30S ribosomal protein S10	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EUZ6	rpsS HMPREF9233_01276	30S ribosomal protein S19	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9EYN5	tsf HMPREF9233_00215	Elongation factor Ts (EF-Ts)	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

que está aumentada mas sim a sua função que está "over-represented"

K9F007	tuf HMPREF9233_01269	Elongation factor Tu (EF-Tu)	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9F061	HMPREF9233_01309	phosphate aminotransferase [isomerizing]	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
K9F1Z0	HMPREF9233_00277	ChvD family ATP-binding cassette protein	Actinobaculum massiliense ACS-171-V-Col2	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M808	HMPREF9997_02694	Ribosomal subunit interface protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M825	HMPREF9997_02714	ABC transporter, solute-binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M852	HMPREF9997_02744	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M8A7	HMPREF9997_02809	ABC transporter, substrate-binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M8D9	rplM HMPREF9997_02844	50S ribosomal protein L13	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M8F6	HMPREF9997_02864	ErfK/YbiS/YcfS/YnhG	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M8X0	HMPREF9997_02755	Putative bacteriochlorophyll 4-vinyl reductase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M908	rpsM HMPREF9997_02861	30S ribosomal protein S13	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M913	HMPREF9997_02866	(EC 2.7.4.3) (ATP-AMP transphosphorylase) (ATP:AMP	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M917	rplO HMPREF9997_02871	50S ribosomal protein L15	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M921	HMPREF9997_02752	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M952	HMPREF9997_02787	Isocitrate dehydrogenase, NADP-dependent	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M956	HMPREF9997_02792	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M961	HMPREF9997_02797	O-acetylhomoserine aminocarboxypropyltransferase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M978	HMPREF9997_02817	NLPA lipoprotein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9A9	rplQ HMPREF9997_02857	50S ribosomal protein L17	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9B2	ppa HMPREF9997_02564	pyrophosphatase (EC 3.6.1.1) (Pyrophosphate	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9C2	rpmD HMPREF9997_02872	50S ribosomal protein L30	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

L1M9D6	HMPREF9997_02579	Putative nitric oxide dioxygenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9G3	HMPREF9997_02646	Periplasmic binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9G8	HMPREF9997_02651	ABC transporter, solute-binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9K4	purS HMPREF9997_02655	ycinamidine synthase subunit PurS (FGAM synthase) (EC 6.3.5.3)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9M8	HMPREF9997_02532	Phosphate acetyltransferase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9V9	groL groEL HMPREF9997_02556	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9W0	ldh HMPREF9997_02396	L-lactate dehydrogenase (L-LDH) (EC 1.1.1.27)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9W8	HMPREF9997_02597	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9X3	HMPREF9997_02385	Lsr2 family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1M9Z9	HMPREF9997_02638	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA11	HMPREF9997_02425	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA23	HMPREF9997_02601	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA30	HMPREF9997_02612	Putative HTH-type transcriptional activator mta	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA41	HMPREF9997_02482	Alcohol dehydrogenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA61	HMPREF9997_02588	ATPase family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA62	HMPREF9997_02481	Aldehyde dehydrogenase B	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA69	pyrE HMPREF9997_02507	phosphoribosyltransferase (OPRT) (OPRTase) (EC	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA73	HMPREF9997_02491	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MA97	HMPREF9997_02629	Periplasmic binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAD7	HMPREF9997_02674	Succinate CoA transferase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAG1	HMPREF9997_02339	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

L1MAI8	HMPREF9997_02423	Putative antigen 85-C	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAP2	HMPREF9997_02427	AMP-binding enzyme	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAP7	clpB HMPREF9997_02489	Chaperone protein ClpB	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAP9	HMPREF9997_02389	Superoxide dismutase (EC 1.15.1.1)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAQ0	pckG HMPREF9997_02437	carboxykinase [GTP] (PEP carboxykinase) (PEPCK) (EC 4.1.1.32)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAS1	HMPREF9997_02414	UDP-galactopyranose mutase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAS5	HMPREF9997_02514	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MAY4	dnaK HMPREF9997_02475	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MB21	HMPREF9997_02510	Fructose-bisphosphate aldolase, class II	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MB67	HMPREF9997_02359	Cysteine synthase (EC 2.5.1.47)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MB74	HMPREF9997_02169	Periplasmic binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBC2	HMPREF9997_02232	Thioredoxin reductase (EC 1.8.1.9)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBC8	HMPREF9997_02199	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBD8	trpB HMPREF9997_02252	Tryptophan synthase beta chain (EC 4.2.1.20)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBG6	HMPREF9997_02282	Putative (S)-mandelate dehydrogenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBH6	HMPREF9997_02292	Transcriptional regulator, MarR family	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBI9	HMPREF9997_02307	PspA/IM30 family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBN0	HMPREF9997_02306	Thioredoxin	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MBY3	HMPREF9997_02214	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MC23	HMPREF9997_02162	Putative L-ornithine 5-monooxygenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MC46	HMPREF9997_02289	Antibiotic biosynthesis monooxygenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

L1MCE5	rplI HMPREF9997_02300	50S ribosomal protein L9	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MCF2	HMPREF9997_02103	Glycosyl hydrolase family 25	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MCM0	HMPREF9997_02066	CsbD-like protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MD45	mdh HMPREF9997_01949	Malate dehydrogenase (EC 1.1.1.37)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MD50	clpP HMPREF9997_01954	protease proteolytic subunit (EC 3.4.21.92) (Endopeptidase Clp)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MD61	HMPREF9997_01966	Ribose 5-phosphate isomerase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MD76	hutU HMPREF9997_01981	(Urocanase) (EC 4.2.1.49) (Imidazolonepropionate	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MD82	valS HMPREF9997_01948	Valine--tRNA ligase (EC 6.1.1.9) (Valyl-tRNA synthetase)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MD91	HMPREF9997_02046	Nucleoid-associated protein HMPREF9997_02046	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MDC5	HMPREF9997_02054	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MDD0	HMPREF9997_02059	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MDS9	HMPREF9997_02009	Transglycosylase-like domain protein (Fragment)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MDW9	HMPREF9997_01888	Alkyl hydroperoxide reductase AhpD (EC 1.11.1.15)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MDZ2	ndk HMPREF9997_01945	diphosphate kinase (NDK) (NDP kinase) (EC 2.7.4.6)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ME06	HMPREF9997_01730	Glutamine synthetase (EC 6.3.1.2)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ME24	tig HMPREF9997_01957	Trigger factor (TF) (EC 5.2.1.8) (PPIase)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ME27	HMPREF9997_01982	Histidine ammonia-lyase (EC 4.3.1.3)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ME35	HMPREF9997_01969	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ME41	HMPREF9997_01749	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MEQ2	HMPREF9997_01779	dehydrogenase E1 component (EC 1.2.4.1)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MEQ8	HMPREF9997_01641	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

L1MES1	HMPREF9997_01887	Putative cyclase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MET0	HMPREF9997_01661	DivIVA domain protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MEU8	HMPREF9997_01917	D-ribose-binding periplasmic protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MEY7	HMPREF9997_01743	OsmC-like protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MEZ1	HMPREF9997_01748	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MF17	HMPREF9997_01705	Cytochrome C oxidase subunit II, periplasmic domain protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MF85	HMPREF9997_01598	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFB2	HMPREF9997_01643	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFL0	HMPREF9997_01718	dehydrogenase, E2 component, dihydrolipoamide	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFR5	HMPREF9997_01290	Peptidyl-prolyl cis-trans isomerase, cyclophilin-type	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFR9	secF HMPREF9997_01295	Protein-export membrane protein SecF	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFV8	HMPREF9997_01347	Diphtheria toxin repressor	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFX1	HMPREF9997_01362	Antioxidant, AhpC/TSA family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFY2	HMPREF9997_01372	phosphotransferase (EC 2.7.3.9)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MFZ3	HMPREF9997_01398	PspA/IM30 family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MG13	HMPREF9997_01402	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MG81	HMPREF9997_01268	Elongation factor P (EF-P)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MGF2	HMPREF9997_01252	MIHF family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MGG0	ahpD HMPREF9997_01360	reductase AhpD (EC 1.11.1.15) (Alkylhydroperoxidase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MGG7	rpsP HMPREF9997_01527	30S ribosomal protein S16	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MGJ0	HMPREF9997_01552	Glutamate dehydrogenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

L1MGK8	HMPREF9997_01572	Pyruvate kinase (EC 2.7.1.40)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MGN6	pdxS HMPREF9997_01304	synthase subunit PdxS (PLP synthase subunit PdxS) (EC 4.3.3.6)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MGR4	HMPREF9997_01336	Polyphosphate--glucose phosphotransferase	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MGV6	HMPREF9997_01376	Phosphocarrier, HPr family	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MGX6	frr HMPREF9997_01500	factor (RRF) (Ribosome-releasing factor)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MGY7	pnp HMPREF9997_01411	nucleotidyltransferase (EC 2.7.7.8) (Polynucleotide	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MGZ1	tsf HMPREF9997_01505	Elongation factor Ts (EF-Ts)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
L1MGZ4	HMPREF9997_01434	phosphate deaminase (EC 3.5.99.6) (GlcN6P deaminase)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH10	HMPREF9997_01525	Methyltransferase domain protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH20	HMPREF9997_01441	ABC transporter, substrate-binding protein, family 5	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH35	tal HMPREF9997_01088	Transaldolase (EC 2.2.1.2)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH38	HMPREF9997_01469	Mycothione reductase	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH47	HMPREF9997_01570	Alpha-1,4 glucan phosphorylase (EC 2.4.1.1)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH60	HMPREF9997_01489	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH65	HMPREF9997_01494	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH67	tpiA HMPREF9997_01082	isomerase (TIM) (EC 5.3.1.1) (Triose-phosphate isomerase)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
L1MH96	HMPREF9997_01504	CHAP domain protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MH98	HMPREF9997_01122	Putative methylmalonyl-CoA mutase, small subunit	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MHC8	HMPREF9997_01526	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MHF4	HMPREF9997_01551	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MHK3	HMPREF9997_01218	dehydrogenase, decarboxylating (EC 1.1.1.44)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

L1MHP9	HMPREF9997_01080	phosphate dehydrogenase (EC 1.2.1.-)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MHQ3	HMPREF9997_01085	6-phosphogluconolactonase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MHS0	HMPREF9997_01105	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MHS5	HMPREF9997_01110	Aconitate hydratase (Aconitase) (EC 4.2.1.3)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MI13	HMPREF9997_00967	Inositol monophosphatase family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MI19	HMPREF9997_01089	Transketolase (EC 2.2.1.1)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MI23	HMPREF9997_00936	rpmE2 50S ribosomal protein L31 type B	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MI26	HMPREF9997_01081	pgk Phosphoglycerate kinase (EC 2.7.2.3)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MI30	HMPREF9997_01099	FeS assembly ATPase SufC	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MI37	HMPREF9997_00993	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MI51	HMPREF9997_01226	Oxoglutarate dehydrogenase inhibitor	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MIJ3	HMPREF9997_00904	Antibiotic biosynthesis monooxygenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MIK2	HMPREF9997_00914	Signal peptide protein, YSIRK family	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MIL8	HMPREF9997_00934	Response regulator MprA	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MIT6	HMPREF9997_01021	Methylmalonyl-CoA carboxyltransferase 5S subunit	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MJ04	HMPREF9997_00955	Peptidase, M23 family	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MJ35	HMPREF9997_01025	Trypsin	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MJC6	HMPREF9997_00755	Ferritin (EC 1.16.3.2)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MJF8	HMPREF9997_00723	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MJG2	HMPREF9997_00728	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MJJ9	HMPREF9997_00769	Nicotinate phosphoribosyltransferase (EC 6.3.4.21)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

L1MJK9	rph HMPREF9997_00779	(RNase PH) (EC 2.7.7.56) (tRNA nucleotidyltransferase)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MJW2	rpoB HMPREF9997_00657	polymerase subunit beta (RNAP subunit beta) (EC 2.7.7.6)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MJY4	rplD HMPREF9997_00677	50S ribosomal protein L4	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK00	HMPREF9997_00864	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK08	rplA HMPREF9997_00646	50S ribosomal protein L1	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK09	HMPREF9997_00726	Phosphoglucomutase, alpha-D-glucose phosphate-specific	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK11	groS groES HMPREF9997_00702	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK20	HMPREF9997_00712	Lactaldehyde dehydrogenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK29	tuf HMPREF9997_00671	Elongation factor Tu (EF-Tu)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK34	rplC HMPREF9997_00676	50S ribosomal protein L3	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK54	HMPREF9997_00514	Dihydrolipoyl dehydrogenase (EC 1.8.1.4)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK59	HMPREF9997_00519	dehydrogenase/fumarate reductase iron-sulfur subunit	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MK75	rplE HMPREF9997_00716	50S ribosomal protein L5	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MKH1	asd HMPREF9997_00434	semialdehyde dehydrogenase (ASA dehydrogenase)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
L1MKK3	rplL HMPREF9997_00654	50S ribosomal protein L7/L12	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MKK7	HMPREF9997_00659	Betaine-aldehyde dehydrogenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MKL9	rpsG HMPREF9997_00669	30S ribosomal protein S7	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MKM0	gpmA HMPREF9997_00579	bisphosphoglycerate-dependent phosphoglycerate	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MKN4	rpmC HMPREF9997_00684	50S ribosomal protein L29	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MKT5	rplJ HMPREF9997_00653	50S ribosomal protein L10	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MKU7	HMPREF9997_00511	Putative esterase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

L1MKX4	HMPREF9997_00536	MaoC-like protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MKY2	fusA HMPREF9997_00670	Elongation factor G (EF-G)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MKY9	groL groEL HMPREF9997_00703	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MKZ9	rpsQ HMPREF9997_00685	30S ribosomal protein S17	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ML30	rplX HMPREF9997_00715	50S ribosomal protein L24	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ML31	HMPREF9997_00510	Uncharacterized protein (Fragment)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ML45	HMPREF9997_00276	Galactose-1-phosphate uridylyltransferase (EC 2.7.7.12)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ML85	HMPREF9997_00275	GHMP kinase protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1ML88	HMPREF9997_00542	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLB6	HMPREF9997_00310	Phosphotransferase system, EIIC	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLF5	HMPREF9997_00395	Putative EIICBA-Mtl	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLF9	HMPREF9997_00400	Phosphoglycerate dehydrogenase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLG9	ilvC HMPREF9997_00410	reductoisomerase (EC 1.1.1.86) (Acetohydroxy-acid	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLH7	HMPREF9997_00382	transporter, periplasmic molybdate-binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLH8	HMPREF9997_00450	Catalase (EC 1.11.1.6)	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLJ7	HMPREF9997_00452	Peroxiredoxin, Ohr subfamily	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLL2	HMPREF9997_00491	Cold shock-like protein CspE	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLQ1	HMPREF9997_00509	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLR6	HMPREF9997_00258	GroES-like protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLS8	HMPREF9997_00268	Periplasmic binding protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1MLV6	HMPREF9997_00313	30S ribosomal protein S1	Corynebacterium durum F0235	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

L1MM25	glmS	phosphate	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	aminotransferase									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00397	[isomerizing] (EC	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMA7	rplY ctc	50S ribosomal protein	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	L25 (General stress									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00037	protein CTC)	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMB6	mtlD	Mannitol-1-phosphate	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	5-dehydrogenase (EC									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00396	1.1.1.17)	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMC5	gatA	amidotransferase	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	subunit A (Glu-ADT									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00255	subunit A) (EC 6.3.5.7)	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMD1	greA	elongation factor GreA	Corynebacterium	x	x	Dental	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	que está aumentada mas sim a sua função que está "over-represented"
	HMPREF9997	(Transcript cleavage									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00064	factor GreA)	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMF0	gatB	tRNA(Asn/Gln)	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	amidotransferase									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00426	subunit B (Asp/Glu-	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMG0	HMPREF9997	Uncharacterized	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	_00094	protein	durum F0235			Caries					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
											lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMH5	HMPREF9997	Putative succinate-semialdehyde dehydrogenase	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	_00109		durum F0235			Caries					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
											lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMK2	HMPREF9997	Uncharacterized	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	_00139	protein	durum F0235			Caries					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
											lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MML7	glgC	adenylyltransferase	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	(EC 2.7.7.27) (ADP-glucose									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00159		durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMM2	gatC	tRNA(Asn/Gln)	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	amidotransferase									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00254	subunit C (Asp/Glu-	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMM4		Glycogen synthase,									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9997	Corynebacterium	Corynebacterium	x	x	Dental	68003731		19-39	M/F	brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo	26272225	
	_00158	family	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMP9	HMPREF9997	Cysteine-rich domain	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	_00195	protein	durum F0235			Caries					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
											lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMR7	atpD	beta (EC 3.6.3.14)	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	(ATP synthase F1									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00215	sector subunit beta) (F-	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMS1	HMPREF9997	Methylmalonyl-CoA	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	_00220	epimerase	durum F0235			Caries					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
											lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMU2	HMPREF9997	von Willebrand factor	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	_00234	type A domain protein	durum F0235			Caries					brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
											lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMY2	glyA	hydroxymethyltransfera	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	se (SHMT) (Serine									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00071	methylase) (EC	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MMZ3	fumC	Fumarate hydratase	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	class II (Fumarase C)									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00086	(EC 4.2.1.2)	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MN33		ABC transporter,									Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-			
	HMPREF9997	substrate-binding	Corynebacterium	x	x	Dental	68003731		19-39	M/F	brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo	26272225	
	_00131	protein, family 5	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MN96	serC	aminotransferase (EC	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997	2.6.1.52)									brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00010	(Phosphohydroxythreo	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		
L1MN98	eno	(2-phospho-D-glycerate hydro-lyase)	Corynebacterium	x	x	Dental	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	Proteo	26272225	
	HMPREF9997										brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study			
	_00056	(2-phosphoglycerate	durum F0235			Caries					lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics		

L1MNB4	atpH HMPREF9997_00212	delta (ATP synthase F(1) sector subunit delta) (F-type ATPase	Corynebacterium durum F0235	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
L1MNC5	HMPREF9997_00125	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MND5	HMPREF9997_00135	Trypsin	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MNE1	HMPREF9997_00107	Alkaline shock protein 23 family protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MNH1	HMPREF9997_00175	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MNK0	atpF HMPREF9997_00211	b (ATP synthase F(0) sector subunit b) (ATPase subunit I) (F-termination factor Rho	Corynebacterium durum F0235	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
L1MNM1	rho HMPREF9997_00203	(EC 3.6.4.-) (ATP-dependent helicase	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MNN0	atpA HMPREF9997_00213	alpha (EC 3.6.3.14) (ATP synthase F1 sector subunit alpha)	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MP29	HMPREF9997_00002	Tat pathway signal sequence domain protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1MP52	HMPREF9997_00027	Uncharacterized protein	Corynebacterium durum F0235	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1P8Z9	HMPREF9073_02893	Imelysin	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1P904	HMPREF9073_02898	Gliding motility-associated protein GldM	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PCI8	HMPREF9073_02508	30S ribosomal protein S1	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PEU1	HMPREF9073_02272	MotA/TolQ/ExbB proton channel family protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PIZ3	groL groEL HMPREF9073_02016	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PJ76	HMPREF9073_01978	Uncharacterized protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PLP2	HMPREF9073_01838	Bacterial stress protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PMP8	HMPREF9073_01758	Uncharacterized protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PN05	HMPREF9073_01784	Peptidyl-prolyl cis-trans isomerase	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PPL2	HMPREF9073_01427	Outer membrane protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
L1PQ45	fda HMPREF9073_01410	aldolase class 1 (EC 4.1.2.13) (Fructose-bisphosphate aldolase	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

L1PQY5	HMPREF9073_01338	Uncharacterized protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1PSV2	HMPREF9073_01078	Uncharacterized protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1PT94	HMPREF9073_01062	OmpA family protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1PTW4	HMPREF9073_01001	DNA-binding protein HU-beta	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1PU06	eno HMPREF9073_00944	(2-phospho-D-glycerate hydro-lyase) (2-phosphoglycerate	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1PVK8	HMPREF9073_00884	Uncharacterized protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1PYL0	HMPREF9073_00678	Uncharacterized protein	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1Q1P7	clpB HMPREF9073_00360	Chaperone protein ClpB	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1Q2A1	dnaK HMPREF9073_00359	DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shock protein 70)	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
L1Q5N6	pepT HMPREF9073_00078	3.4.11.4) (Aminotripeptidase) (Tripeptide	Capnocytophaga sp. oral taxon 326 str. F0382	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O06901	malH	glucosidase (EC 3.2.1.122) (6-phospho-alpha-D-glucosidase)	Fusobacterium mortiferum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P10324	pal ompP6 HI_0381	protein P6 (OMP P6) (15 kDa peptidoglycan-associated lipoprotein)	influenzae (strain ATCC 51907 / DSM 11121 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P33170	tuf	Elongation factor Tu (EF-Tu)	Streptococcus oralis	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61685	infA DIP0545	Translation initiation factor IF-1	diphtheriae (strain ATCC 700971 / NCTC	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q03KJ1	rplT STER_1087	50S ribosomal protein L20	thermophilus (strain ATCC BAA-491 / LMD-	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q3JZI2	rpsR SAK_1720	30S ribosomal protein S18	agalactiae serotype Ia (strain ATCC	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q4JSW4	gpmA jk1912	bisphosphoglycerate-dependent phosphoglycerate	Corynebacterium jeikeium (strain K411)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q4JTZ6	rpsR jk1538	30S ribosomal protein S18	Corynebacterium jeikeium (strain K411)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q4QLD2	grxD NTHI1333	Glutaredoxin-4 (Grx4) (Monothiol glutaredoxin)	Haemophilus influenzae (strain 86-028NP)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6A6N4	rpmC PPA1855	50S ribosomal protein L29	m acnes (strain KPA171202 / DSM 16379)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q7DDI1	NMB1088	UPF0339 protein NMB1088	meningitidis serogroup B (strain MC58)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q839F6	rpmC EF_0214	50S ribosomal protein L29	faecalis (strain ATCC 700802 / V583)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q8DS35	rpsM rs13 SMU_2003	30S ribosomal protein S13	mutans serotype c (strain ATCC 700610 / UA159)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q8FS33	rpoA CE0572	polymerase subunit alpha (RNAP subunit alpha) (EC 2.7.7.6)	efficiens (strain DSM 44549 / YS-314 / AJ 12310 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q8FS55	rpsH CE0549	30S ribosomal protein S8	efficiens (strain DSM 44549 / YS-314 / AJ 12310 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q8GJ01	groS groES hsp10	10 kDa chaperonin (GroES protein) (Protein Cpn10)	Fusobacterium nucleatum subsp. polymorphum	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q8RHN4	rpsO FN1979	30S ribosomal protein S15	nucleatum subsp. nucleatum (strain ATCC 25586 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9CJS5	acpP PM1917	Acyl carrier protein (ACP)	Pasteurella multocida (strain Pm70)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9F5M1	rplL	50S ribosomal protein L7/L12	Neisseria perflava	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9I587	fumC2 PA0854	Fumarate hydratase class II 2 (Fumarase C 2) (EC 4.2.1.2)	aeruginosa (strain ATCC 15692 / PAO1 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9JUT0	sucC NMA1153	[ADP-forming] subunit beta (EC 6.2.1.5) (Succinyl-CoA	meningitidis serogroup A / serotype 4A	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
Q9Z395	ureA	(EC 3.5.1.5) (Urea amidohydrolase subunit gamma)	Actinomyces naeslundii	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
R6RYA3	groL groEL BN612_01469	60 kDa chaperonin (GroEL protein) (Protein Cpn60)	Bacteroides coprophilus CAG:333	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
R6S845	greA BN612_01312	elongation factor GreA (Transcript cleavage factor GreA)	Bacteroides coprophilus CAG:333	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
S0F5K3	tuf BACCOPRO_00299 ppdK	Elongation factor Tu (EF-Tu)	coprophilus DSM 18228 = JCM 13818	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
S0F5S7	BACCOPRO_00810 GIG42	Pyruvate, phosphate dikinase (EC 2.7.9.1) OS=Homo sapiens	coprophilus DSM 18228 = JCM 13818	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02768	PRO0903 PRO1708	GN=ALB PE=1 SV=2 - [ALBU_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P06702	S100A9 CAGB CFAG MRP14	OS=Homo sapiens GN=S100A9 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9HC84	MUC5B MUC5	sapiens GN=MUC5B PE=1 SV=3 - [MUC5B_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02788	LTF GIG12 LF	OS=Homo sapiens GN=LTF PE=1 SV=6 - [TRFL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P04264	KRT1 KRTA	cytoskeletal 1 OS=Homo sapiens GN=KRT1 PE=1 SV=6 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P04745	AMY1; AMY1B AMY1;	OS=Homo sapiens GN=AMY1A PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

P13645	KRT10 KPP	cytoskeletal 10 OS=Homo sapiens GN=KRT10 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P08779	KRT16 KRT16A	cytoskeletal 16 OS=Homo sapiens GN=KRT16 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P20930	FLG	sapiens GN=FLG PE=1 SV=3 - [FILA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P13646	KRT13	cytoskeletal 13 OS=Homo sapiens GN=KRT13 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P02533	KRT14	cytoskeletal 14 OS=Homo sapiens GN=KRT14 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P60709	ACTB	OS=Homo sapiens GN=ACTB PE=1 SV=1 - [ACTB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P02538	KRT6A K6A KRT6D	cytoskeletal 6A OS=Homo sapiens GN=KRT6A PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P04259	KRT6B K6B KRTL1	cytoskeletal 6B OS=Homo sapiens GN=KRT6B PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P04083	ANXA1 ANX1 LPC1	sapiens GN=ANXA1 PE=1 SV=2 - [ANXA1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P48668	KRT6C KRT6E	cytoskeletal 6C OS=Homo sapiens GN=KRT6C PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P35579	MYH9	sapiens GN=MYH9 PE=1 SV=4 - [MYH9_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P61626	LYZ LZM	sapiens GN=LYZ PE=1 SV=1 - [LYSC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P02787	TF PRO1400	OS=Homo sapiens GN=TF PE=1 SV=3 - [TRFE_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P05109	S100A8 CAGA CFAG MRP8	OS=Homo sapiens GN=S100A8 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P35908	KRT2 KRT2A KRT2E	cytoskeletal 2 epidermal OS=Homo sapiens GN=KRT2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q01469	FABP5	protein, epidermal OS=Homo sapiens GN=FABP5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P13647	KRT5	cytoskeletal 5 OS=Homo sapiens GN=KRT5 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P01834	IGKC	region OS=Homo sapiens GN=IGKC PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q9UBG3	C1orf10 DRC1 PDRC1 SEP53	sapiens GN=CRNN PE=1 SV=1 - [CRNN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P01833	PIGR	immunoglobulin receptor OS=Homo sapiens GN=PIGR	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P01876	IGHA1	region OS=Homo sapiens GN=IGHA1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225

P12273	PIP GCDFP15 GPIP4	protein OS=Homo sapiens GN=PIP PE=1 SV=1 - [PIP_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01877	IGHA2	region OS=Homo sapiens GN=IGHA2 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
Q01546	KRT76 KRT2B KRT2P	cytoskeletal 2 oral OS=Homo sapiens GN=KRT76 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P19013	KRT4 CYK4	cytoskeletal 4 OS=Homo sapiens GN=KRT4 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P05164	MPO	OS=Homo sapiens GN=MPO PE=1 SV=1 - [PERM_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P15924	DSP	OS=Homo sapiens GN=DSP PE=1 SV=3 - [DESP_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q96DA0	ZG16B UNQ773/PRO 1567	protein 16 homolog B OS=Homo sapiens GN=ZG16B PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P11142	HSPA8 HSC70 HSP73 HSPA10	kDa protein OS=Homo sapiens GN=HSPA8 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P35527	KRT9	cytoskeletal 9 OS=Homo sapiens GN=KRT9 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P08727	KRT19	cytoskeletal 19 OS=Homo sapiens GN=KRT19 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P68032	ACTC1 ACTC	muscle 1 OS=Homo sapiens GN=ACTC1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01857	IGHG1	region OS=Homo sapiens GN=IGHG1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P31947	SFN HME1	OS=Homo sapiens GN=SFN PE=1 SV=1 - [1433S_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q08188	TGM3	gamma-glutamyltransferase E OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P08107	this entry became obsolete	protein 1A/1B OS=Homo sapiens GN=HSPA1A PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P07355	ANXA2 ANX2 ANX2L4 CAL1H LPC2D	sapiens GN=ANXA2 PE=1 SV=2 - [ANXA2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9UGM3	DMBT1 GP340	brain tumors 1 protein OS=Homo sapiens GN=DMBT1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P11021	HSPA5 GRP78	regulated protein OS=Homo sapiens GN=HSPA5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P03973	SLPI WAP4 WFDC4	OS=Homo sapiens GN=SLPI PE=1 SV=2 - [SLPI_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P08670	VIM	sapiens GN=VIM PE=1 SV=4 - [VIME_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01036	CST4	sapiens GN=CST4 PE=1 SV=3 - [CYTS_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

P01037	CST1	sapiens GN=CST1 PE=1 SV=3 - [CYTN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O43707	ACTN4	OS=Homo sapiens GN=ACTN4 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P07476	IVL	sapiens GN=IVL PE=1 SV=2 - [INVO_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
A8K2U0	A2ML1 CPAMD9	like protein 1 OS=Homo sapiens GN=A2ML1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P06733	ENO1 ENO1L1 MBPB1 MPB1	OS=Homo sapiens GN=ENO1 PE=1 SV=2 - [ENOA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P12035	KRT3	cytoskeletal 3 OS=Homo sapiens GN=KRT3 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P63104	YWHAZ	zeta/delta OS=Homo sapiens GN=YWHAZ PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O60437	PPL KIAA0568	sapiens GN=PPL PE=1 SV=4 - [PEPL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q04695	KRT17	cytoskeletal 17 OS=Homo sapiens GN=KRT17 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02647	APOA1	OS=Homo sapiens GN=APOA1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P13796	LCP1 PLS2	sapiens GN=LCP1 PE=1 SV=6 - [PLSL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9NZT1	CALML5 CLSP	5 OS=Homo sapiens GN=CALML5 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P31151	S100A7 PSOR1 S100A7C	OS=Homo sapiens GN=S100A7 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P38646	HSPA9 GRP75 HSPA9B mt-HSP70	mitochondrial OS=Homo sapiens GN=HSPA9 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P12814	ACTN1	OS=Homo sapiens GN=ACTN1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P04406	GAPDH GAPD CDABP0047 OK/SW-cl.12	phosphate dehydrogenase OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P60174	TPI1 TPI	isomerase OS=Homo sapiens GN=TPI1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P27482	CALML3	3 OS=Homo sapiens GN=CALML3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P04792	HSPB1 HSP27 HSP28	beta-1 OS=Homo sapiens GN=HSPB1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P12882	MYH1	sapiens GN=MYH1 PE=1 SV=3 - [MYH1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P0CG05	IGLC2	regions OS=Homo sapiens GN=IGLC2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

P02545	LMNA LMN1	OS=Homo sapiens GN=LMNA PE=1 SV=1 - [LMNA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
B9A064	IGLL5	lambda-like polypeptide 5 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01023	A2M CPAMD5 FWP007	GN=A2M PE=1 SV=3 - [A2MG_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P06396	GSN	sapiens GN=GSN PE=1 SV=1 - [GELS_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P23528	CFL1 CFL	sapiens GN=CFL1 PE=1 SV=3 - [COF1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P09228	CST2	sapiens GN=CST2 PE=1 SV=1 - [CYTT_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P04080	CSTB CST6 STFB	sapiens GN=CSTB PE=1 SV=2 - [CYTB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P07237	P4HB ERBA2L PDI PDIA1 PO4DB	isomerase OS=Homo sapiens GN=P4HB PE=1 SV=3 - isomerase A	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P62937	PPIA CYPA	OS=Homo sapiens GN=PPIA PE=1 SV=2 - transferase P	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P09211	GSTP1 FAEES3 GST3	OS=Homo sapiens GN=GSTP1 PE=1 glycoprotein OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P25311	AZGP1 ZAG ZNGP1	sapiens GN=AZGP1 PE=1 SV=2 - OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P80511	S100A12	GN=S100A12 PE=1 SV=2 - region OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01859	IGHG2	sapiens GN=IGHG2 PE=1 SV=2 - Haptoglobin OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P00738	HP	sapiens GN=HP PE=1 SV=1 - [HPT_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
Q562R1	ACTBL2	2 OS=Homo sapiens GN=ACTBL2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01861	IGHG4	region OS=Homo sapiens GN=IGHG4 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P36952	SERPINB5 PI5	sapiens GN=SERPINB5 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P12429	ANXA3 ANX3	sapiens GN=ANXA3 PE=1 SV=3 - [ANXA3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P31946	YWHAB	beta/alpha OS=Homo sapiens GN=YWHAB PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P29508	SERPINB3 SCCA SCCA1	sapiens GN=SERPINB3 PE=1 SV=2 - protein 3 OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9UBC9	SPRR3 SPRC	sapiens GN=SPRR3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

P18669	PGAM1 PGAMA CDABP0006	mutase 1 OS=Homo sapiens GN=PGAM1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
Q08380	LGALS3BP M2BP	protein OS=Homo sapiens GN=LGALS3BP PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P37802	TAGLN2 KIAA0120 CDABP0035	OS=Homo sapiens GN=TAGLN2 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
P68871	HBB	beta OS=Homo sapiens GN=HBB PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P04075	ALDOA ALDA	aldolase A OS=Homo sapiens GN=ALDOA PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P35321	SPRR1A	sapiens GN=SPRR1A PE=1 SV=2 - [SPR1A_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
Q86Y46	KRT73 K6IRS3 KB36 KRT6IRS3	cytoskeletal 73 OS=Homo sapiens GN=KRT73 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P14780	MMP9 CLG4B	metalloproteinase-9 OS=Homo sapiens GN=MMP9 PE=1 SV=3	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P67936	TPM4	chain OS=Homo sapiens GN=TPM4 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
Q02413	DSG1 CDHF4	OS=Homo sapiens GN=DSG1 PE=1 SV=2 - [DSG1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
Q96HE7	ERO1L UNQ434/PRO 865	alpha OS=Homo sapiens GN=ERO1L PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
P35326	SPRR2A	protein 2A OS=Homo sapiens GN=SPRR2A PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P01860	IGHG3	region OS=Homo sapiens GN=IGHG3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
Q96DR5	C20orf70 SPLUNC2 UNQ510/PRO	family A member 2 OS=Homo sapiens GN=BPIFA2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P14618	PKM OIP3 PK2 PK3 PKM2	isozymes M1/M2 OS=Homo sapiens GN=PKM PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P27348	YWHAQ	OS=Homo sapiens GN=YWHAQ PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P01024	C3 CPAMD1	OS=Homo sapiens GN=C3 PE=1 SV=2 - [CO3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"	
P59666	DEFA3 DEF3	OS=Homo sapiens GN=DEFA3 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
P22532	SPRR2D	protein 2D OS=Homo sapiens GN=SPRR2D PE=2 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
Q6XPR3	RPTN	sapiens GN=RPTN PE=1 SV=1 - [RPTN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		
Q6UWP8	SBSN UNQ698/PRO 1343	sapiens GN=SBSN PE=2 SV=1 - [SBSN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225		

P13489	RNH1 PRI RNH	OS=Homo sapiens GN=RNH1 PE=1 SV=2 - [RINI_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P10599	TXN TRDX TRX TRX1	sapiens GN=TXN PE=1 SV=3 - [THIO_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P54108	CRISP3	protein 3 OS=Homo sapiens GN=CRISP3 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P02774	GC	protein OS=Homo sapiens GN=GC PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P13535	MYH8	sapiens GN=MYH8 PE=1 SV=3 - [MYH8_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P46940	IQGAP1 KIAA0051	like protein IQGAP1 OS=Homo sapiens GN=IQGAP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P32926	DSG3 CDHF6	OS=Homo sapiens GN=DSG3 PE=1 SV=2 - [DSG3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P07108	DBI	protein OS=Homo sapiens GN=DBI PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P08246	ELANE ELA2	OS=Homo sapiens GN=ELANE PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P47929	LGALS7 PIG1; LGALS7B	sapiens GN=LGALS7 PE=1 SV=2 - [LEG7_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
Q9Y623	MYH4	sapiens GN=MYH4 PE=1 SV=2 - [MYH4_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02652	APOA2	OS=Homo sapiens GN=APOA2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
B3EWG3	FAM25A	OS=Homo sapiens GN=FAM25A PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P07951	TPM2 TMSB	chain OS=Homo sapiens GN=TPM2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P09493	TPM1 C15orf13 TMSA	chain OS=Homo sapiens GN=TPM1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P20160	AZU1	sapiens GN=AZU1 PE=1 SV=3 - [CAP7_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P05387	RPLP2 D11S2243E RPP2	protein P2 OS=Homo sapiens GN=RPLP2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P62805	H4/A H4FA; HIST1H4B H4/I H4FI;	sapiens GN=HIST1H4A PE=1 SV=2 - [H4_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P49913	CAMP CAP18 FALL39 HSD26	antimicrobial peptide OS=Homo sapiens GN=CAMP PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P06753	TPM3	chain OS=Homo sapiens GN=TPM3 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P22528	SPRR1B	sapiens GN=SPRR1B PE=1 SV=2 - [SPR1B_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

P60660	MYL6	polypeptide 6 OS=Homo sapiens GN=MYL6 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62158	CAM CAM1; CALM2 CAM2 CAMB;	sapiens GN=CALM1 PE=1 SV=2 - [CALM_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q01518	CAP1 CAP	associated protein 1 OS=Homo sapiens GN=CAP1 PE=1 SV=5 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P28676	GCA GCL	sapiens GN=GCA PE=1 SV=2 - [GRAN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P12883	MYH7 MYHCB	sapiens GN=MYH7 PE=1 SV=5 - [MYH7_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08758	ANXA5 ANX5 ENX2 PP4	sapiens GN=ANXA5 PE=1 SV=2 - [ANXA5_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P24158	PRTN3 MBN	OS=Homo sapiens GN=PRTN3 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BYE4	SPRR2G	protein 2G OS=Homo sapiens GN=SPRR2G PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02679	FGG PRO2061	chain OS=Homo sapiens GN=FGG PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P00450	CP	OS=Homo sapiens GN=CP PE=1 SV=1 - [CERU_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02675	FGB	OS=Homo sapiens GN=FGB PE=1 SV=2 - [FIBB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96KK5	HIST1H2AH HIST1H2AI	OS=Homo sapiens GN=HIST1H2AH PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q02487	DSC2 CDHF2 DSC3	OS=Homo sapiens GN=DSC2 PE=1 SV=1 - [DSC2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P21333	FLNA FLN FLN1	sapiens GN=FLNA PE=1 SV=4 - [FLNA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P31949	S100A11 MLN70 S100C	OS=Homo sapiens GN=S100A11 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P28799	GRN	sapiens GN=GRN PE=1 SV=2 - [GRN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P00558	MIG10 OK/SW-cl.110	kinase 1 OS=Homo sapiens GN=PGK1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5XKE5	KRT79 K6L KB38 KRT6L	cytoskeletal 79 OS=Homo sapiens GN=KRT79 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q06830	PRDX1 PAGA PAGB TDPX2	OS=Homo sapiens GN=PRDX1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75594	PGLYRP PGRP TNFSF3L SBBI68	recognition protein 1 OS=Homo sapiens GN=PGLYRP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06576	ATP5B ATPMB ATPSB	beta, mitochondrial OS=Homo sapiens GN=ATP5B PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P11215	ITGAM CD11B CR3A	OS=Homo sapiens GN=ITGAM PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P07437	TUBB TUBB5 OK/SW-cl.56	OS=Homo sapiens GN=TUBB PE=1 SV=2 - [TBB5_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P48594	SERPINB4 PI11 SCCA2	GN=SERPINB4 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P28325	CST5	sapiens GN=CST5 PE=1 SV=1 - [CYTD_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P04908	H2AFM; HIST1H2AE H2AFA	B/E OS=Homo sapiens GN=HIST1H2AB PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q13885	TUBB2A TUBB2	OS=Homo sapiens GN=TUBB2A PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P27797	CALR CRTC	sapiens GN=CALR PE=1 SV=1 - [CALR_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P62258	YWHAE	OS=Homo sapiens GN=YWHAE PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P14923	JUP CTNNG DP3	OS=Homo sapiens GN=JUP PE=1 SV=3 - [PLAK_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P29401	TKT	OS=Homo sapiens GN=TKT PE=1 SV=3 - [TKT_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
Q96RM1	SPRR2F	protein 2F OS=Homo sapiens GN=SPRR2F PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9HCY8	S100A14 S100A15	OS=Homo sapiens GN=S100A14 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P05107	ITGB2 CD18 MFI7	OS=Homo sapiens GN=ITGB2 PE=1 SV=2 - [ITB2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O95274	LYPD3 C4.4A UNQ491/PRO 1007	containing protein 3 OS=Homo sapiens GN=LYPD3 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P30101	PDIA3 ERP57 ERP60 GRP58	isomerase A3 OS=Homo sapiens GN=PDIA3 PE=1 SV=4	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P23280	CA6	OS=Homo sapiens GN=CA6 PE=1 SV=3 - [CAH6_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02763	ORM1 AGP1	glycoprotein 1 OS=Homo sapiens GN=ORM1 PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02814	SMR3B PBII PRL3 PROL3	androgen-regulated protein 3B OS=Homo sapiens GN=SMR3B	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P52209	PGD PGDH	dehydrogenase, decarboxylating OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P15104	GLUL GLNS	OS=Homo sapiens GN=GLUL PE=1 SV=4 - [GLNA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q92817	EVPL	sapiens GN=EVPL PE=1 SV=3 - [EVPL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

P30740	SERPINB1 ELANH2 MNEI PI2	inhibitor OS=Homo sapiens GN=SERPINB1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08311	CTSG	OS=Homo sapiens GN=CTSG PE=1 SV=2 - [CATG_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P69905	HBA1; HBA2	alpha OS=Homo sapiens GN=HBA1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P50395	GDI2 RABGDIB	inhibitor beta OS=Homo sapiens GN=GDI2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P10412	HIST1H1E H1F4	OS=Homo sapiens GN=HIST1H1E PE=1 SV=2 - [H14_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61981	YWHAG	OS=Homo sapiens GN=YWHAG PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P19105	MYL12A MLCB MRLC3 RLC	chain 12A OS=Homo sapiens GN=MYL12A PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9HD89	HXCP1 RSTN UNQ407/PRO 1199	sapiens GN=RETN PE=2 SV=1 - [RETN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O95171	SCEL	sapiens GN=SCEL PE=1 SV=2 - [SCEL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P15311	EZR VIL2	sapiens GN=EZR PE=1 SV=4 - [EZRI_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P40121	CAPG AFCP MCP	protein OS=Homo sapiens GN=CAPG PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P80723	BASP1 NAP22	protein 1 OS=Homo sapiens GN=BASP1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q16610	ECM1	protein 1 OS=Homo sapiens GN=ECM1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P18510	IL1RN IL1F3 IL1RA	antagonist protein OS=Homo sapiens GN=IL1RN PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01871	IGHM	OS=Homo sapiens GN=IGHM PE=1 SV=3 - [IGHM_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P01009	AAT PI PRO0684 PRO2209	OS=Homo sapiens GN=SERPINA1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P13797	PLS3	sapiens GN=PLS3 PE=1 SV=4 - [PLST_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30086	PEBP1 PBP PEBP	ine-binding protein 1 OS=Homo sapiens GN=PEBP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P32119	PRDX2 NKEFB TDPX1	OS=Homo sapiens GN=PRDX2 PE=1 SV=5 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9Y490	TLN1 KIAA1027 TLN	sapiens GN=TLN1 PE=1 SV=3 - [TLN1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01591	JCHAIN IGCJ IGJ	chain OS=Homo sapiens GN=IGJ PE=1 SV=4 - [IGJ_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P12838	DEFA4 DEF4	OS=Homo sapiens GN=DEFA4 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P13639	EEF2 EF2	OS=Homo sapiens GN=EEF2 PE=1 SV=4 - [EF2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P80188	LCN2 HNL NGAL	associated lipocalin OS=Homo sapiens GN=LCN2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P07602	PSAP GLBA SAP1	polypeptide OS=Homo sapiens GN=PSAP PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q8TAX7	MUC7 MG2	sapiens GN=MUC7 PE=1 SV=2 - [MUC7_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P31146	CORO1A CORO1	sapiens GN=CORO1A PE=1 SV=4 - [COR1A_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02511	CRYAB CRYA2 HSPB5	OS=Homo sapiens GN=CRYAB PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P13928	ANXA8 ANX8	sapiens GN=ANXA8 PE=1 SV=3 - [ANXA8_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P04632	CAPNS1 CAPN4 CAPNS	OS=Homo sapiens GN=CAPNS1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P11055	MYH3	sapiens GN=MYH3 PE=1 SV=3 - [MYH3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P31997	CEACAM8 CGM6	antigen-related cell adhesion molecule 8 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q8N1N4	KRT78 K5B KB40	cytoskeletal 78 OS=Homo sapiens GN=KRT78 PE=2	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q04917	YWHAH YWHA1	OS=Homo sapiens GN=YWHAH PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P55072	VCP	endoplasmic reticulum ATPase OS=Homo sapiens GN=VCP	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02671	FGA	OS=Homo sapiens GN=FGA PE=1 SV=2 - [FIBA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P13929	ENO3	OS=Homo sapiens GN=ENO3 PE=1 SV=5 - [ENOB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P05386	RPLP1 RRP1	protein P1 OS=Homo sapiens GN=RPLP1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q6P5S2	LEG1 C6orf58	C6orf58 OS=Homo sapiens GN=C6orf58 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P07737	PFN1	sapiens GN=PFN1 PE=1 SV=2 - [PROF1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P61769	B2M CDABP0092 HDCMA22P	OS=Homo sapiens GN=B2M PE=1 SV=1 - [B2MG_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q13835	PKP1	OS=Homo sapiens GN=PKP1 PE=1 SV=2 - [PKP1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

Q13813	SPTAN1 NEAS SPTA2	non-erythrocytic 1 OS=Homo sapiens GN=SPTAN1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P20810	CAST	sapiens GN=CAST PE=1 SV=4 - [ICAL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q5D862	FLG2 IFPS	sapiens GN=FLG2 PE=1 SV=1 - [FILA2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P06899	HIST1H2BJ H2BFR	OS=Homo sapiens GN=HIST1H2BJ PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02766	TTR PALB	OS=Homo sapiens GN=TTR PE=1 SV=1 - [TTHY_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O60814	HIST1H2BK H2BFT HIRIP1	OS=Homo sapiens GN=HIST1H2BK PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P27105	STOM BND7 EPB72	integral membrane protein OS=Homo sapiens GN=STOM	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P68104	EEF1A1 EF1A LENG7	alpha 1 OS=Homo sapiens GN=EEF1A1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q86YZ3	HRNR S100A18	sapiens GN=HRNR PE=1 SV=2 - [HORN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P08133	ANXA6 ANX6	sapiens GN=ANXA6 PE=1 SV=3 - [ANXA6_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P07900	HSPA1A HSP90AA1 HSPC1 HSPCA	HSP 90-alpha OS=Homo sapiens GN=HSP90AA1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P16152	CBR1 CBR CRN SDR21C1	[NADPH] 1 OS=Homo sapiens GN=CBR1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01040	CSTA STF1 STFA	sapiens GN=CSTA PE=1 SV=1 - [CYTA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P22314	UBA1 A1S9T UBE1	activating enzyme 1 OS=Homo sapiens GN=UBA1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P29692	EEF1D EF1D	delta OS=Homo sapiens GN=EEF1D PE=1 SV=5 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O75368	SH3BGRL	glutamic acid-rich-like protein OS=Homo sapiens GN=SH3BGRL	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P09525	ANXA4 ANX4	sapiens GN=ANXA4 PE=1 SV=4 - [ANXA4_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P00441	SOD1	[Cu-Zn] OS=Homo sapiens GN=SOD1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01593		region AG OS=Homo sapiens PE=1 SV=1 - [KV101_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P20061	TCN1 TC1	OS=Homo sapiens GN=TCN1 PE=1 SV=2 - [TCO1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P26038	MSN	sapiens GN=MSN PE=1 SV=3 - [MOES_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

Q07065	CKAP4	associated protein 4 OS=Homo sapiens GN=CKAP4 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08603	CFH HF HF1 HF2	OS=Homo sapiens GN=CFH PE=1 SV=4 - [CFAH_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01620		region SIE OS=Homo sapiens PE=1 SV=1 - [KV302_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P98088	MUC5AC MUC5	(Fragments) OS=Homo sapiens GN=MUC5AC PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04004	VTN	sapiens GN=VTN PE=1 SV=1 - [VTNC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P22079	LPO SAPX	OS=Homo sapiens GN=LPO PE=1 SV=2 - [PERL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P31944	CASP14	sapiens GN=CASP14 PE=1 SV=2 - [CASPE_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P25705	ATP5A ATP5AL2 ATPM	alpha, mitochondrial OS=Homo sapiens GN=ATP5A1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04220		disease protein OS=Homo sapiens PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15084	PDIA6 ERP5 P5 TXNDC7	isomerase A6 OS=Homo sapiens GN=PDIA6 PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62328	TMSB4X TB4X THYB4 TMSB4	OS=Homo sapiens GN=TMSB4X PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P07858	CTSB CPSB	sapiens GN=CTSB PE=1 SV=3 - [CATB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9NQ38	SPINK5	inhibitor Kazal-type 5 OS=Homo sapiens GN=SPINK5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P29373	CRABP2	binding protein 2 OS=Homo sapiens GN=CRABP2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P29034	S100A2 S100L	OS=Homo sapiens GN=S100A2 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O43240	KLK10 NES1 PRSSL1	sapiens GN=KLK10 PE=1 SV=3 - [KLK10_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09429	HMGB1 HMG1	protein B1 OS=Homo sapiens GN=HMGB1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60664	PLIN3 M6PRBP1 TIP47	sapiens GN=PLIN3 PE=1 SV=3 - [PLIN3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UKR3	KLK13 KLKL4	sapiens GN=KLK13 PE=1 SV=1 - [KLK13_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P19971	TYMP ECGF1	phosphorylase OS=Homo sapiens GN=TYMP PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02790	HPX	sapiens GN=HPX PE=1 SV=2 - [HEMO_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q9UL46	PSME2	complex subunit 2 OS=Homo sapiens GN=PSME2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P32320	CDA CDD	OS=Homo sapiens GN=CDA PE=1 SV=2 - [CDD_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P22626	HNRNPA2B1 HNRPA2B1	ribonucleoproteins A2/B1 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P00747	PLG	OS=Homo sapiens GN=PLG PE=1 SV=2 - [PLMN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61158	ACTR3 ARP3	OS=Homo sapiens GN=ACTR3 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01598		region EU OS=Homo sapiens PE=1 SV=1 - [KV106_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08493	MGP MGLAP GIG36	OS=Homo sapiens GN=MGP PE=1 SV=2 - [MGP_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P14625	HSP90B1 GRP94 TRA1	OS=Homo sapiens GN=HSP90B1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P21128	ENDOU	endoribonuclease OS=Homo sapiens GN=ENDOU PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01764	IGHV3-23	region VH26 OS=Homo sapiens PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P25815	S100P S100E	OS=Homo sapiens GN=S100P PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UIV8	SERPINB13 PI13	sapiens GN=SERPINB13 PE=2 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P68366	TUBA4A TUBA1	OS=Homo sapiens GN=TUBA4A PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P26583	HMGB2 HMG2	protein B2 OS=Homo sapiens GN=HMGB2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O15231	ZNF185	OS=Homo sapiens GN=ZNF185 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P12724	RNASE3 ECP RNS3	protein OS=Homo sapiens GN=RNASE3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P37837	TALDO1 TAL TALDO TALDOR	OS=Homo sapiens GN=TALDO1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06870	KLK1	sapiens GN=KLK1 PE=1 SV=2 - [KLK1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13765	NACA HSD48	associated complex subunit alpha OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30041	PRDX6 AOP2 KIAA0106	OS=Homo sapiens GN=PRDX6 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P39687	C15orf1 LANP MAPM PHAP1	nuclear phosphoprotein 32 family member A OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P01766		region BRO OS=Homo sapiens PE=1 SV=1 - [HV305_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P18135		region HAH OS=Homo sapiens PE=2 SV=1 - [KV312_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04196	HRG	glycoprotein OS=Homo sapiens GN=HRG PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P52907	CAPZA1	subunit alpha-1 OS=Homo sapiens GN=CAPZA1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6ZN66	GBP6	protein 6 OS=Homo sapiens GN=GBP6 PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06748	NPM1 NPM	OS=Homo sapiens GN=NPM1 PE=1 SV=2 - [NPM_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P16401	HIST1H1B H1F5	OS=Homo sapiens GN=HIST1H1B PE=1 SV=3 - [H15_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09758	TACSTD2 GA733-1 M1S1 TROP2	calcium signal transducer 2 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00299	CLIC1 G6 NCC27	channel protein 1 OS=Homo sapiens GN=CLIC1 PE=1 SV=4	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61978	HNRNPK HNRPK	ribonucleoprotein K OS=Homo sapiens GN=HNRNPK PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30044	PRDX5 ACR1 SBBI10	mitochondrial OS=Homo sapiens GN=PRDX5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P14854	COX6B1 COX6B	subunit 6B1 OS=Homo sapiens GN=COX6B1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P21926	CD9 MIC3 TSPAN29 GIG2	OS=Homo sapiens GN=CD9 PE=1 SV=4 - [CD9_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P18206	VCL	sapiens GN=VCL PE=1 SV=4 - [VINC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P50995	ANXA11 ANX11	OS=Homo sapiens GN=ANXA11 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P34096	RNASE4 RNS4	OS=Homo sapiens GN=RNASE4 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UL52	DESC1 TMPRSS11E2 UNQ742/PRO	protease serine 11E OS=Homo sapiens GN=TMPRSS11E	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14508	WFDC2 HE4 WAP5	core domain protein 2 OS=Homo sapiens GN=WFDC2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P00734	F2	sapiens GN=F2 PE=1 SV=2 - [THRB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04040	CAT	sapiens GN=CAT PE=1 SV=3 - [CATA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8N4F0	C20orf184 LPLUNC2 UNQ2489/PR	family B member 2 OS=Homo sapiens GN=BPIFB2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P00338	LDHA PIG19	dehydrogenase A chain OS=Homo sapiens GN=LDHA	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P17213	BPI	permeability-increasing protein OS=Homo sapiens GN=BPI PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P13987	CD59 MIC11 MIN1 MIN2 MIN3 MSK21	OS=Homo sapiens GN=CD59 PE=1 SV=1 - [CD59_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06744	GPI	isomerase OS=Homo sapiens GN=GPI PE=1 SV=4 - [G6PI_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P05976	MYL1	skeletal muscle isoform OS=Homo sapiens GN=MYL1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8TDL5	C20orf114 LPLUNC1 UNQ706/PRO	family B member 1 OS=Homo sapiens GN=BPIFB1 PE=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9NYL9	TMOD3	OS=Homo sapiens GN=TMOD3 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09972	ALDOC ALDC	aldolase C OS=Homo sapiens GN=ALDOC PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q06323	PSME1 IFI5111	complex subunit 1 OS=Homo sapiens GN=PSME1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02760	AMBP HCP ITIL	OS=Homo sapiens GN=AMBP PE=1 SV=1 - [AMBP_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06737	PYGL	phosphorylase, liver form OS=Homo sapiens GN=PYGL	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P49411	TUFM	mitochondrial OS=Homo sapiens GN=TUFM PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75828	CBR3	[NADPH] 3 OS=Homo sapiens GN=CBR3 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P18859	ATP5J ATP5A ATPM	factor 6, mitochondrial OS=Homo sapiens GN=ATP5J PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P68363	TUBA1B	OS=Homo sapiens GN=TUBA1B PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61604	HSPE1	protein, mitochondrial OS=Homo sapiens GN=HSPE1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P68431	H3FA; HIST1H3B H3FL;	OS=Homo sapiens GN=HIST1H3A PE=1 SV=2 - [H31_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q09666	AHNAK PM227	differentiation-associated protein AHNAK OS=Homo sapiens GN=CNN2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q99439	CNN2	PE=1 SV=4 - [CNN2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8IUE6	HIST2H2AB	OS=Homo sapiens GN=HIST2H2AB PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P20700	LMNB1 LMN2 LMNB	sapiens GN=LMNB1 PE=1 SV=2 - [LMNB1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P15153	RAC2	botulinum toxin substrate 2 OS=Homo sapiens GN=RAC2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P19957	PI3 WAP3 WFDC14	sapiens GN=PI3 PE=1 SV=3 - [ELAF_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30040	ERP29 C12orf8 ERP28	resident protein 29 OS=Homo sapiens GN=ERP29 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60235	TMPRSS11D HAT	protease serine 11D OS=Homo sapiens GN=TMPRSS11D	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UBD6	C15orf6 CDRC2 PDRC2 RHGK	Rh type C OS=Homo sapiens GN=RHCG PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q92597	NDRG1 CAP43 DRG1 RTP	OS=Homo sapiens GN=NDRG1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P35754	GLRX GRX	OS=Homo sapiens GN=GLRX PE=1 SV=2 - [GLRX1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8N6Q3	PRV1 UNQ595/PRO1181	OS=Homo sapiens GN=CD177 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O15145	ARPC3 ARC21	2/3 complex subunit 3 OS=Homo sapiens GN=ARPC3 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06310		region RPMI 6410 OS=Homo sapiens PE=4 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q99497	PARK7	OS=Homo sapiens GN=PARK7 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96A32	MYLPF	chain 2, skeletal muscle isoform OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01617		region TEW OS=Homo sapiens PE=1 SV=1 - [KV204_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q01105	SET	sapiens GN=SET PE=1 SV=3 - [SET_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8NC51	SERBP1 PAIRBP1 CGI-55	inhibitor 1 RNA-binding protein OS=Homo sapiens GN=SERBP1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14134	TRIM29 ATDC	containing protein 29 OS=Homo sapiens GN=TRIM29 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04179	SOD2	[Mn], mitochondrial OS=Homo sapiens GN=SOD2 PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30838	ALDH3A1 ALDH3	dehydrogenase, dimeric NADP-preferring OS=Homo sapiens GN=LCN1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P31025	LCN1 VEGP	PE=1 SV=1 - [LCN1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14210	LY6D E48	6D OS=Homo sapiens GN=LY6D PE=1 SV=1 - [LY6D_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O14745	SLC9A3R1 NHERF NHERF1	regulatory cofactor NHE-RF1 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P11279	LAMP1	membrane glycoprotein 1 OS=Homo sapiens GN=LAMP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P50552	VASP	phosphoprotein OS=Homo sapiens GN=VASP PE=1 SV=3	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P12830	CDH1 CDHE UVO	sapiens GN=CDH1 PE=1 SV=3 - [CADH1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P17900	GM2A	activator OS=Homo sapiens GN=GM2A PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14515	SPARCL1	OS=Homo sapiens GN=SPARCL1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P13688	CEACAM1 BGP BGP1	antigen-related cell adhesion molecule 1 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06731	CEACAM5 CEA	antigen-related cell adhesion molecule 5 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15847	ADIRF AFRO APM2 C10orf116	abundant gene transcript 2 protein OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06703	S100A6 CACY	OS=Homo sapiens GN=S100A6 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6ZVX7	NCCRP1 FBXO50	cell receptor protein 1 homolog OS=Homo sapiens GN=NCCRP1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O95833	CLIC3	channel protein 3 OS=Homo sapiens GN=CLIC3 PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q969S9	GFM2 EFG2 MSTP027	factor 2, mitochondrial OS=Homo sapiens GN=GFM2 PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BYD5	CNFN	sapiens GN=CNFN PE=1 SV=2 - [CNFN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BYE3	LCE3D LEP16 SPRL6A SPRL6B	protein 3D OS=Homo sapiens GN=LCE3D PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6UWN5	LYPD5 UNQ1908/PRO4356	containing protein 5 OS=Homo sapiens GN=LYPD5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60763	USO1 VDP	transport factor p115 OS=Homo sapiens GN=USO1 PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P05090	APOD	OS=Homo sapiens GN=APOD PE=1 SV=1 - [APOD_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P80748		region LOI OS=Homo sapiens PE=1 SV=1 - [LV302_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P22735	TGM1 KTG	gamma-glutamyltransferase K OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q92876	KLK6 PRSS18 PRSS9	sapiens GN=KLK6 PE=1 SV=1 - [KLK6_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60218	AKR1B10 AKR1B11	family 1 member B10 OS=Homo sapiens GN=AKR1B10 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q10588	BST1	OS=Homo sapiens GN=BST1 PE=1 SV=2 - [BST1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P22894	MMP8 CLG1	OS=Homo sapiens GN=MMP8 PE=1 SV=1 - [MMP8_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9Y6R7	FCGBP	OS=Homo sapiens GN=FCGBP PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00515	LAD1 LAD	sapiens GN=LAD1 PE=1 SV=2 - [LAD1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13231	CHIT1	OS=Homo sapiens GN=CHIT1 PE=1 SV=1 - [CHIT1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96FQ6	S100A16 S100F AAG13	OS=Homo sapiens GN=S100A16 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15517	CDSN	OS=Homo sapiens GN=CDSN PE=1 SV=3 - [CDSN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01779		region TUR OS=Homo sapiens PE=1 SV=1 - [HV318_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62942	FKBP1A FKBP1 FKBP12	isomerase FKBP1A OS=Homo sapiens GN=FKBP1A PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96FX8	PERP KCP1 KRTCAP1 PIGPC1 THW	related to PMP-22 OS=Homo sapiens GN=PERP PE=2 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61916	NPC2 HE1	protein E1 OS=Homo sapiens GN=NPC2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9H0U4	RAB1B	Rab-1B OS=Homo sapiens GN=RAB1B PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61586	RHOA ARH12 ARHA RHO12	RhoA OS=Homo sapiens GN=RHOA PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9P0G3	KLK14 KLKL6	sapiens GN=KLK14 PE=1 SV=2 - [KLK14_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q86T26	TMPRSS11B HATL5	protease serine 11B OS=Homo sapiens GN=TMPRSS11B	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P54920	NAPA SNAPA	attachment protein OS=Homo sapiens GN=NAPA PE=1 SV=3	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04217	A1BG	OS=Homo sapiens GN=A1BG PE=1 SV=4 - [A1BG_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P15515	HTN1 HIS1	sapiens GN=HTN1 PE=1 SV=2 - [HIS1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P10909	CLU APOJ CLI KUB1 AAG4	sapiens GN=CLU PE=1 SV=1 - [CLUS_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8TEQ0	SNX29 RUNDC2A	OS=Homo sapiens GN=SNX29 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8N474	SFRP1 FRP FRP1 SARP2	related protein 1 OS=Homo sapiens GN=SFRP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P58062	SPINK7 ECG2 UNQ745/PRO1474	inhibitor Kazal-type 7 OS=Homo sapiens GN=SPINK7 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P60985	KDAP UNQ467/PRO826	differentiation-associated protein OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9Y5Z4	HEBP2 C6orf34 SOUL	OS=Homo sapiens GN=HEBP2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9NRJ3	CCL28 SCYA28	28 OS=Homo sapiens GN=CCL28 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P19652	ORM2 AGP2	glycoprotein 2 OS=Homo sapiens GN=ORM2 PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O43760	SYNGR2 UNQ352/PRO615	OS=Homo sapiens GN=SYNGR2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9NZH8	IL1F9 IL1H1 IL1RP2 UNQ2456/PR	OS=Homo sapiens GN=IL36G PE=1 SV=1 - [IL36G_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P29966	MARCKS MACS PRKCSL	rich C-kinase substrate OS=Homo sapiens GN=MARCKS PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P46782	RPS5	S5 OS=Homo sapiens GN=RPS5 PE=1 SV=4 - [RS5_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13561	DCTN2 DCTN50	OS=Homo sapiens GN=DCTN2 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14974	KPNB1 NTF97	OS=Homo sapiens GN=KPNB1 PE=1 SV=2 - [IMB1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96N76	UROC1	OS=Homo sapiens GN=UROC1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BRA2	TXNDC17 TXNL5	containing protein 17 OS=Homo sapiens GN=TXNDC17 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BPY8	HOPX HOD HOP LAGY NECC1 OB1	protein OS=Homo sapiens GN=HOPX PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02753	RBP4 PRO2222	4 OS=Homo sapiens GN=RBP4 PE=1 SV=3 - [RET4_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P52566	ARHGDIB GDIA2 GDID4 RAP1GN1	inhibitor 2 OS=Homo sapiens GN=ARHGDIB PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P80303	NUCB2 NEFA	OS=Homo sapiens GN=NUCB2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08865	RPSA LAMBR LAMR1	SA OS=Homo sapiens GN=RPSA PE=1 SV=4 - [RSSA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00584	RNASET2 RNASE6PL	OS=Homo sapiens GN=RNASET2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02765	AHSG FETUA PRO2743	glycoprotein OS=Homo sapiens GN=AHSG PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P17931	LGALS3 MAC2	sapiens GN=LGALS3 PE=1 SV=5 - [LEG3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q13409	DYNC1I2 DNCI2 DNCIC2	intermediate chain 2 OS=Homo sapiens GN=DYNC1I2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O15511	ARPC5 ARC16	2/3 complex subunit 5 OS=Homo sapiens GN=ARPC5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q16651	PRSS8	sapiens GN=PRSS8 PE=1 SV=1 - [PRSS8_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P14866	HNRNPL P/OKcl.14	ribonucleoprotein L OS=Homo sapiens GN=HNRNPL PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01611		region Wes OS=Homo sapiens PE=1 SV=1 - [KV119_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P43307	SSR1 TRAPA PSEC0262	protein subunit alpha OS=Homo sapiens GN=SSR1 PE=1 SV=3	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P13667	PDIA4 ERP70 ERP72	isomerase A4 OS=Homo sapiens GN=PDIA4 PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P41218	MNDA	differentiation antigen OS=Homo sapiens GN=MNDA PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04433		region VG (Fragment) OS=Homo sapiens PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01042	KNG1 BDK KNG	sapiens GN=KNG1 PE=1 SV=2 - [KNG1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WUM4	PDCD6IP AIP1 ALIX KIAA1375	6-interacting protein OS=Homo sapiens GN=PDCD6IP PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P13164	IFITM1 CD225 IFI17	transmembrane protein 1 OS=Homo sapiens GN=IFITM1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75015	FCGR3B CD16B FCG3 FCGR3 IGFR3	immunoglobulin gamma Fc region receptor III-B	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P58546	MTPN	sapiens GN=MTPN PE=1 SV=2 - [MTPN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P40925	MDH1 MDHA	cytoplasmic OS=Homo sapiens GN=MDH1 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15149	PLEC PLEC1	sapiens GN=PLEC PE=1 SV=3 - [PLEC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04430		region BAN OS=Homo sapiens PE=1 SV=1 - [KV122_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04839	CYBB NOX2	heavy chain OS=Homo sapiens GN=CYBB PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P05388	RPLP0	protein P0 OS=Homo sapiens GN=RPLP0 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P07384	CAPN1 CANPL1 PIG30	subunit OS=Homo sapiens GN=CAPN1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P20674	COX5A	subunit 5A, mitochondrial OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q99471	PFDN5 MM1 PFD5	OS=Homo sapiens GN=PFDN5 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P01008	SERPINC1 AT3 PRO0309	OS=Homo sapiens GN=SERPINC1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P08571	CD14	differentiation antigen CD14 OS=Homo sapiens GN=CD14	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P55327	TPD52	OS=Homo sapiens GN=TPD52 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P30085	CMPK1 CMK CMPK UCK UMK UMPK	OS=Homo sapiens GN=CMPK1 PE=1 SV=3 - [KCY_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O43790	KRT86 KRTHB6	Hb6 OS=Homo sapiens GN=KRT86 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9ULZ3	PYCARD ASC CARD5 TMS1	speck-like protein containing a CARD OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	- 19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
Q9NUQ9	FAM49B BM-009	OS=Homo sapiens GN=FAM49B PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q71DI3	HIST2H3C H3F2 H3FM; HIST2H3D	OS=Homo sapiens GN=HIST2H3A PE=1 SV=3 - [H32_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P13693	TPT1	controlled tumor protein OS=Homo sapiens GN=TPT1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q6E0U4	DMKN UNQ729/PRO 1411	sapiens GN=DMKN PE=1 SV=3 - [DMKN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P67809	YBX1 NSEP1 YB1	element-binding protein 1 OS=Homo sapiens GN=YBX1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P54727	RAD23B	protein RAD23 homolog B OS=Homo sapiens GN=RAD23B	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q15365	PCBP1	protein 1 OS=Homo sapiens GN=PCBP1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02654	APOC1	OS=Homo sapiens GN=APOC1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9UNZ2	NSFL1C UBXN2C	OS=Homo sapiens GN=NSFL1C PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P02749	APOH B2G1	OS=Homo sapiens GN=APOH PE=1 SV=3 - [APOH_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P24534	EEF1B2 EEF1B EF1B	beta OS=Homo sapiens GN=EEF1B2 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P33241	LSP1 WP34	protein 1 OS=Homo sapiens GN=LSP1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P05204	HMGN2 HMG17	chromosomal protein HMG-17 OS=Homo sapiens GN=HMGN2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P84095	RHOG ARHG	binding protein RhoG OS=Homo sapiens GN=RHOG PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	

P0CG48	UBC	OS=Homo sapiens GN=UBC PE=1 SV=3 - [UBC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06312	IGKV4-1	region (Fragment) OS=Homo sapiens GN=IGKV4-1 PE=4	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06732	CKM CKMM	OS=Homo sapiens GN=CKM PE=1 SV=2 - [KCRM_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P11413	G6PD	dehydrogenase OS=Homo sapiens GN=G6PD PE=1 SV=4	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P51149	RAB7A RAB7	Rab-7a OS=Homo sapiens GN=RAB7A PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P60981	DSTN ACTDP DSN	sapiens GN=DSTN PE=1 SV=3 - [DEST_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O14974	PPP1R12A MBS MYPT1	regulatory subunit 12A OS=Homo sapiens GN=PPP1R12A PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15181	PPA1 IOPPP PP	pyrophosphatase OS=Homo sapiens GN=PPA1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01717		region Hil OS=Homo sapiens PE=1 SV=1 - [LV403_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UHA7	IL36A FIL1E IL1E IL1F6	OS=Homo sapiens GN=IL36A PE=1 SV=1 - [IL36A_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P19823	ITIH2 IGHEP2	inhibitor heavy chain H2 OS=Homo sapiens GN=ITIH2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P26022	PTX3 TNFAIP5 TSG14	protein PTX3 OS=Homo sapiens GN=PTX3 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62857	RPS28	S28 OS=Homo sapiens GN=RPS28 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00391	QSCN6 UNQ2520/PR O6013	OS=Homo sapiens GN=QSOX1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P31415	CASQ1 CASQ	OS=Homo sapiens GN=CASQ1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P10153	RNASE2 EDN RNS2	ribonuclease OS=Homo sapiens GN=RNASE2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P60903	S100A10 ANX2LG CAL1L CLP11	OS=Homo sapiens GN=S100A10 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P60953	CDC42	protein 42 homolog OS=Homo sapiens GN=CDC42 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BVK6	TMED9 GP25L2	emp24 domain-containing protein 9 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P23378	GLDC GCSP	dehydrogenase [decarboxylating], mitochondrial	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15642	TRIP10 CIP4 STOT STP	protein 4 OS=Homo sapiens GN=TRIP10 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P35221	CTNNA1	OS=Homo sapiens GN=CTNNA1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60784	TOM1	OS=Homo sapiens GN=TOM1 PE=1 SV=2 - [TOM1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60282	KIF5C KIAA0531 NKHC2	isoform 5C OS=Homo sapiens GN=KIF5C PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14525	HHA3-II HKA3B KRTHA3B	Ha3-II OS=Homo sapiens GN=KRT33B PE=2 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61019	RAB2A RAB2	Rab-2A OS=Homo sapiens GN=RAB2A PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P28072	PSMB6 LMPY Y	beta type-6 OS=Homo sapiens GN=PSMB6 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9GZV4	EIF5A2	initiation factor 5A-2 OS=Homo sapiens GN=EIF5A2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01743		region HG3 OS=Homo sapiens PE=4 SV=1 - [HV102_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q03591	CFHL1 CFHL1P CFHR1P FHR1	related protein 1 OS=Homo sapiens GN=CFHR1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61204	ARF3	3 OS=Homo sapiens GN=ARF3 PE=1 SV=2 - [ARF3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75369	FLNB FLN1L FLN3 TAP	sapiens GN=FLNB PE=1 SV=2 - [FLNB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60888	CUTA ACHAP C6orf82	OS=Homo sapiens GN=CUTA PE=1 SV=2 - [CUTA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8IWZ3	KIAA1085 MASK VBARP PP2500	domain-containing protein 1 OS=Homo sapiens GN=ANKHD1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P59998	ARPC4 ARC20	2/3 complex subunit 4 OS=Homo sapiens GN=ARPC4 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08962	CD63 MLA1 TSPAN30	OS=Homo sapiens GN=CD63 PE=1 SV=2 - [CD63_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09651	HNRNPA1 HNRPA1	ribonucleoprotein A1 OS=Homo sapiens GN=HNRNPA1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P0C0L5	C4B CO4 CPAMD3; C4B_2	OS=Homo sapiens GN=C4B PE=1 SV=1 - [CO4B_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P58107	EPPK1 EPIPL	sapiens GN=EPPK1 PE=1 SV=2 - [EPIPL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P31943	HNRNPH1 HNRPH HNRPH1	ribonucleoprotein H OS=Homo sapiens GN=HNRNPH1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5T749	KPRP C1orf45	rich protein OS=Homo sapiens GN=KPRP PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P55000	SLURP1 ARS	related protein 1 OS=Homo sapiens GN=SLURP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P43490	NAMPT PBEF PBEF1	phosphoribosyltransferase OS=Homo sapiens GN=NAMPT PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P20290	BTF3 NACB OK/SW-cl.8	BTF3 OS=Homo sapiens GN=BTF3 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01033	TIMP1 CLGI TIMP	inhibitor 1 OS=Homo sapiens GN=TIMP1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q02818	NUCB1 NUC	OS=Homo sapiens GN=NUCB1 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96QR1	HIN1 PNSP2 UGRP2 UNQ629/PRO	3A member 1 OS=Homo sapiens GN=SCGB3A1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75367	H2AFY MACROH2A1	H2A.1 OS=Homo sapiens GN=H2AFY PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q04118	PRB3	rich protein 3 OS=Homo sapiens GN=PRB3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61026	RAB10	Rab-10 OS=Homo sapiens GN=RAB10 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P14314	PRKCSH G19P1	beta OS=Homo sapiens GN=PRKCSH PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9NZD2	GLTP	protein OS=Homo sapiens GN=GLTP PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P17980	PSMC3 TBP1	regulatory subunit 6A OS=Homo sapiens GN=PSMC3 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00264	PGRMC1 HPR6.6 PGRMC	progesterone receptor component 1 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P84098	RPL19	L19 OS=Homo sapiens GN=RPL19 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04899	GNAI2 GNAI2B	binding protein G(i) subunit alpha-2 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30492	HLA-B HLAB	histocompatibility antigen, B-54 alpha chain OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UII2	ATPIF1 ATPI	mitochondrial OS=Homo sapiens GN=ATPIF1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15836	VAMP3 SYB3	membrane protein 3 OS=Homo sapiens GN=VAMP3 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62888	RPL30	L30 OS=Homo sapiens GN=RPL30 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P45880	VDAC2	anion-selective channel protein 2 OS=Homo sapiens GN=VDAC2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09497	CLTB	OS=Homo sapiens GN=CLTB PE=1 SV=1 - [CLCB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q01813	PFKP PFKF	type C OS=Homo sapiens GN=PFKP PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P30084	ECHS1	mitochondrial OS=Homo sapiens GN=ECHS1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30405	PPIF CYP3	isomerase F, mitochondrial OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61088	UBE2N BLU	enzyme E2 N OS=Homo sapiens GN=UBE2N PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O95867	C6orf24 G6C NG24 UNQ1947/PR	complex locus protein G6c OS=Homo sapiens GN=LY6G6C	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q04837	SSBP1 SSBP	binding protein, mitochondrial OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96C19	EFHD2 SWS1	containing protein D2 OS=Homo sapiens GN=EFHD2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P81605	DCD AIDD DSEP	sapiens GN=DCD PE=1 SV=2 - [DCD_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62333	PSMC6 SUG2	regulatory subunit 10B OS=Homo sapiens GN=PSMC6 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04208		region WAH OS=Homo sapiens PE=1 SV=1 - [LV106_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06889		region MOL OS=Homo sapiens PE=1 SV=1 - [LV405_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O95271	TNKS PARP5A PARPL TIN1 TINF1 TNKS1	OS=Homo sapiens GN=TNKS PE=1 SV=2 - [TNKS1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75340	PDCD6 ALG2	protein 6 OS=Homo sapiens GN=PDCD6 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08174	CD55 CR DAF	accelerating factor OS=Homo sapiens GN=CD55 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P47756	CAPZB	subunit beta OS=Homo sapiens GN=CAPZB PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P25398	RPS12	S12 OS=Homo sapiens GN=RPS12 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P99999	CYCS CYC	OS=Homo sapiens GN=CYCS PE=1 SV=2 - [CYC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P63313	TMSB10 PTMB10 THYB10	OS=Homo sapiens GN=TMSB10 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14574	DSC3 CDHF3 DSC4	OS=Homo sapiens GN=DSC3 PE=1 SV=3 - [DSC3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75874	IDH1 PICD	dehydrogenase [NADP] cytoplasmic OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P14317	HCLS1 HS1	cell-specific protein OS=Homo sapiens GN=HCLS1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01137	TGFB1 TGFB	factor beta-1 OS=Homo sapiens GN=TGFB1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

	UBQLN2	sapiens GN=UBQLN2								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	N4BP4 PLIC2	PE=1 SV=2 -	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
Q9UHD9	HRIHFB2157	[UBQL2_HUMAN]	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		formyltetrahydrofolate								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	ALDH1L1	dehydrogenase	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
O75891	FTHFD	OS=Homo sapiens	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		OS=Homo sapiens								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		GN=MYL3 PE=1 SV=3 -	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P08590	MYL3	[MYL3_HUMAN]	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		sapiens GN=MDK								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	MDK MK1	PE=1 SV=1 -	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P21741	NEGF2	[MK_HUMAN]	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		associated membrane								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		protein 2 OS=Homo	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
O15127	SCAMP2	sapiens GN=SCAMP2	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
	DNCL1	cytoplasmic OS=Homo								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	DNCLC1	sapiens GN=DYNLL1	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P63167	HDLC1	PE=1 SV=1 -	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		repeat protein 30A								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		OS=Homo sapiens	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
Q86WT1	TTC30A	GN=TTC30A PE=2	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
	BAFF BLYS	ligand superfamily								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	TALL1	member 13B	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
Q9Y275	TNFSF20	OS=Homo sapiens	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		uncharacterized protein								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		ENSP00000382790	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
A8MVM7		OS=Homo sapiens	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		subunit 7A2,								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	COX7A2	mitochondrial	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P14406	COX7AL	OS=Homo sapiens	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		isomerase B								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		OS=Homo sapiens	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P23284	PPIB CYPB	GN=PPIB PE=1 SV=2 -	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		transfer protein alpha								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	PITPNA	isoform OS=Homo	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
Q00169	PITPN	sapiens GN=PITPNA	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
	AP1B1 ADTB1	beta-1 OS=Homo								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	BAM22	sapiens GN=AP1B1	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
Q10567	CLAPB2	PE=1 SV=2 -	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		region Len OS=Homo								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		sapiens PE=1 SV=2 -	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P01625		[KV402_HUMAN]	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		homolog OS=Homo								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		sapiens GN=DPY30	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
Q9C005	DPY30	PE=1 SV=1 -	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		alpha-induced protein 8								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		OS=Homo sapiens	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
O95379	TNFAIP8	GN=TNFAIP8 PE=2	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		OS=Homo sapiens								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	S100A4 CAPL	GN=S100A4 PE=1	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P26447	MTS1	SV=1 -	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
	ATP6G	subunit G 1 OS=Homo								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	ATP6G1	sapiens	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
O75348	ATP6J	GN=ATP6V1G1 PE=1	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		polymerase II								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	SUB1 PC4	transcriptional	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P53999	RPO2TC1	coactivator p15	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
		protein 1 OS=Homo								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
		sapiens GN=SYPL1	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
Q16563	SYPL1 SYPL	PE=1 SV=1 -	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225
	CD32 FCG2	immunoglobulin								Dental plaque was collected 24 hours after tooth	by HILIC chromatography, followed by LC-	
	FCGR2A1	gamma Fc region	Homo sapiens			Dental				brushing, pooling plaque from all palatine and	MS/MS analysis. The second comparative study	Proteo
P12318	IGFR2	receptor II-a OS=Homo	(Human)	x	x	Caries	68003731	19-39	M/F	lingual teeth surfaces in two different days	was a quantitative assessment of individual	mics 26272225

Q99729	HNRNPAB ABBP1 HNRPAB SF2 SF2P33	ribonucleoprotein A/B OS=Homo sapiens GN=HNRNPAB PE=1 splicing factor 1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q07955	SFRS1 OK/SW-cl.3	OS=Homo sapiens GN=SRSF1 PE=1 region NEWM	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01825		OS=Homo sapiens PE=1 SV=1 - fucosyltransferase	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P51993	FUT6 FCT3A	OS=Homo sapiens GN=FUT6 PE=1 SV=1 - antigen-related cell	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P40199	CEACAM6 NCA	adhesion molecule 6 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61956	SUMO2 SMT3B SMT3H2	modifier 2 OS=Homo sapiens GN=SUMO2 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14185	DOCK1	cytokinesis protein 1 OS=Homo sapiens GN=DOCK1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00231	PSMD11	ATPase regulatory subunit 11 OS=Homo sapiens GN=PSMD11	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P26641	EEF1G EF1G PRO1608	gamma OS=Homo sapiens GN=EEF1G PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q99829	CPNE1 CPN1	sapiens GN=CPNE1 PE=1 SV=1 - [CPNE1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P00491	PNP NP	phosphorylase OS=Homo sapiens GN=PNP PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02751	FN1 FN	Fibronectin OS=Homo sapiens GN=FN1 PE=1 SV=4 - [FINC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P56537	EIF6 EIF3A ITGB4BP OK/SW-cl.27	initiation factor 6 OS=Homo sapiens GN=EIF6 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14697	GANAB G2AN KIAA0088	glucosidase AB OS=Homo sapiens GN=GANAB PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O14773	GIG1 UNQ267/PRO304	OS=Homo sapiens GN=TPP1 PE=1 SV=2 - [TPP1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P47914	RPL29	L29 OS=Homo sapiens GN=RPL29 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62491	RAB11A RAB11	Rab-11A OS=Homo sapiens GN=RAB11A PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60234	GMFG	gamma OS=Homo sapiens GN=GMFG PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P22307	SCP2	transfer protein OS=Homo sapiens GN=SCP2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5JTZ9	AARS2 AARSL KIAA1270	mitochondrial OS=Homo sapiens GN=AARS2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13442	PDAP1 HASPP28	stable phosphoprotein OS=Homo sapiens GN=PDAP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q6MZM9	PRR27 C4orf40	protein C4orf40 OS=Homo sapiens GN=C4orf40 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6IBS0	TWF2 PTK9L MSTP011	sapiens GN=TWF2 PE=1 SV=2 - [TWF2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P20962	PTMS	OS=Homo sapiens GN=PTMS PE=1 SV=2 - [PTMS_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15435	PPP1R7 SDS22	regulatory subunit 7 OS=Homo sapiens GN=PPP1R7 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75629	CREG1 CREG UNQ727/PRO 1409	OS=Homo sapiens GN=CREG1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q07654	TFF3 ITF TFI	OS=Homo sapiens GN=TFF3 PE=1 SV=1 - [TFF3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q99832	CCT7 CCTH NIP7-1	subunit eta OS=Homo sapiens GN=CCT7 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9H361	PABPC3 PABP3 PABPL3	protein 3 OS=Homo sapiens GN=PABPC3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O14818	PSMA7 HSPC	alpha type-7 OS=Homo sapiens GN=PSMA7 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62873	GNB1	binding protein G(I)/G(S)/G(T) subunit beta-1 OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9P1F3	C6orf115 HSPC280 PRO2013	ABRACL OS=Homo sapiens GN=ABRACL PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P35237	SERPINB6 PI6 PTI	sapiens GN=SERPINB6 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9HDC9	C20orf3 UNQ1869/PR O4305	membrane-associated protein OS=Homo sapiens GN=APMAP	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P49643	PRIM2 PRIM2A	subunit OS=Homo sapiens GN=PRIM2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5SSG8	C6orf205 UNQ697/PRO 1342	sapiens GN=MUC21 PE=1 SV=2 - [MUC21_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02792	FTL	OS=Homo sapiens GN=FTL PE=1 SV=2 - [FRIL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15063	POSTN OSF2	sapiens GN=POSTN PE=1 SV=2 - [POSTN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13002	GRIK2 GLUR6	ionotropic kainate 2 OS=Homo sapiens GN=GRIK2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P54819	AK2 ADK2	mitochondrial OS=Homo sapiens GN=AK2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P49916	LIG3	OS=Homo sapiens GN=LIG3 PE=1 SV=2 - [DNLI3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P39019	RPS19	S19 OS=Homo sapiens GN=RPS19 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q9UBX7	PRSS20 TLSP UNQ649/PRO 1279	sapiens GN=KLK11 PE=1 SV=2 - [KLK11_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9H6S3	EPS8L2 EPS8R2 PP13181	factor receptor kinase substrate 8-like protein 2 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75676	RPS6KA4 MSK2	kinase alpha-4 OS=Homo sapiens GN=RPS6KA4 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P40926	MDH2	mitochondrial OS=Homo sapiens GN=MDH2 PE=1 SV=3	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P52565	ARHGDIA GDIA1	inhibitor 1 OS=Homo sapiens GN=ARHGDIA PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WWA0	ITLN LFR UNQ640/PRO 1270	sapiens GN=ITLN1 PE=1 SV=1 - [ITLN1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13277	STX3 STX3A	sapiens GN=STX3 PE=1 SV=3 - [STX3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30153	PPP2R1A	protein phosphatase 2A 65 kDa regulatory subunit A alpha isoform	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P12532	CKMT; CKMT1B CKMT	mitochondrial OS=Homo sapiens GN=CKMT1A PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9H444	CHMP4B C20orf178 SHAX1	body protein 4b OS=Homo sapiens GN=CHMP4B PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WWQ0	PHIP WDR11	OS=Homo sapiens GN=PHIP PE=1 SV=2 - [PHIP_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P25787	PSMA2 HC3 PSC3	alpha type-2 OS=Homo sapiens GN=PSMA2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q92882	OSTF1	factor 1 OS=Homo sapiens GN=OSTF1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O14730	RIOK3 SUDD	protein kinase RIO3 OS=Homo sapiens GN=RIOK3 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9Y3B8	REXO2 SFN SMFN CGI-114	mitochondrial OS=Homo sapiens GN=REXO2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BW04	SARG C1orf116	regulated gene protein OS=Homo sapiens GN=SARG PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02808	STATH	sapiens GN=STATH PE=1 SV=2 - [STAT_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P63244	GNB2L1 HLC7 PIG21	binding protein subunit beta-2-like 1 OS=Homo sapiens GN=GNB2L1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P53675	CLTCL1 CLH22 CLTCL CLTD	OS=Homo sapiens GN=CLTCL1 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q4G0P3	HYDIN HYDIN1 KIAA1864	inducing protein homolog OS=Homo sapiens GN=HYDIN	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01781		region GAL OS=Homo sapiens PE=1 SV=1 - [HV320_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P09601	HMOX1 HO HO1	OS=Homo sapiens GN=HMOX1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02748	C9	component C9 OS=Homo sapiens GN=C9 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P51159	RAB27A RAB27	Rab-27A OS=Homo sapiens GN=RAB27A PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P31930	UQCRC1	complex subunit 1, mitochondrial OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P48047	ATP5O ATPO	O, mitochondrial OS=Homo sapiens GN=ATP5O PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02656	APOC3	OS=Homo sapiens GN=APOC3 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14116	IL18 IGIF IL1F4	OS=Homo sapiens GN=IL18 PE=1 SV=1 - [IL18_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P52790	HK3	OS=Homo sapiens GN=HK3 PE=1 SV=2 - [HXK3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UM07	PADI4 PAD4 PADI5 PDI5	deiminase type-4 OS=Homo sapiens GN=PADI4 PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O43678	NDUFA2	[ubiquinone] 1 alpha subcomplex subunit 2 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P07954	FH	mitochondrial OS=Homo sapiens GN=FH PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O15144	ARPC2 ARC34 PRO2446	2/3 complex subunit 2 OS=Homo sapiens GN=ARPC2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P03950	ANG RNASE5	sapiens GN=ANG PE=1 SV=1 - [ANGI_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P19878	NCF2 NOXA2 P67PHOX	factor 2 OS=Homo sapiens GN=NCF2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P31942	HNRNPH3 HNRPH3	ribonucleoprotein H3 OS=Homo sapiens GN=HNRNPH3 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01034	CST3	sapiens GN=CST3 PE=1 SV=1 - [CYTC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P25789	PSMA4 HC9 PSC9	alpha type-4 OS=Homo sapiens GN=PSMA4 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P27824	CANX	sapiens GN=CANX PE=1 SV=2 - [CALX_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P55145	MANF ARMET ARP	astrocyte-derived neurotrophic factor OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96HU8	DIRAS2	Ras2 OS=Homo sapiens GN=DIRAS2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q01130	SRSF2 SFRS2	splicing factor 2 OS=Homo sapiens GN=SRSF2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

O15143	ARPC1B ARC41	2/3 complex subunit 1B OS=Homo sapiens GN=ARPC1B PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P43686	PSMC4 MIP224 TBP7	regulatory subunit 6B OS=Homo sapiens GN=PSMC4 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00204	SULT2B1 HSST2	cytosolic 2B member 1 OS=Homo sapiens GN=SULT2B1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P49189	ALDH4 ALDH7 ALDH9	trimethylaminobutyraldehyde dehydrogenase OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P04211		region 4A OS=Homo sapiens PE=4 SV=1 - [LV001_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6P5Z2	PKN3 PKNBETA	protein kinase N3 OS=Homo sapiens GN=PKN3 PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P07477	PRSS1 TRP1 TRY1 TRYP1	sapiens GN=PRSS1 PE=1 SV=1 - [TRY1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P60022	DEFB1 BD1 HBD1	OS=Homo sapiens GN=DEFB1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P32780	GTF2H1 BTF2	factor IIH subunit 1 OS=Homo sapiens GN=GTF2H1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P15531	NME1 NDPKA NM23	diphosphate kinase A OS=Homo sapiens GN=NME1 PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P51858	HDGF HMG1L2	growth factor OS=Homo sapiens GN=HDGF PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BQ50	TREX2	exonuclease 2 OS=Homo sapiens GN=TREX2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P08247	SYP	OS=Homo sapiens GN=SYP PE=1 SV=3 - [SYPH_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P26599	PTBP1 PTB	binding protein 1 OS=Homo sapiens GN=PTBP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13459	MYO9B MYR5	IXb OS=Homo sapiens GN=MYO9B PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q16718	NDUFA5	[ubiquinone] 1 alpha subcomplex subunit 5 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WZ42	TTN	sapiens GN=TTN PE=1 SV=4 - [TITIN_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30050	RPL12	L12 OS=Homo sapiens GN=RPL12 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P55263	ADK	OS=Homo sapiens GN=ADK PE=1 SV=2 - [ADK_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WVE6	TMEM171	protein 171 OS=Homo sapiens GN=TMEM171 PE=2 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O43396	TXNL1 TRP32 TXL TXNL	1 OS=Homo sapiens GN=TXNL1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P20073	ANXA7 ANX7 SNX OK/SW-cl.95	sapiens GN=ANXA7 PE=1 SV=3 - [ANXA7_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14376	GALE	epimerase OS=Homo sapiens GN=GALE PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9P0L0	VAPA VAP33	membrane protein-associated protein A OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96NJ5	BKLHD5 KIAA1900	KLHL32 OS=Homo sapiens GN=KLHL32 PE=2 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P27918	CFP PFC	sapiens GN=CFP PE=1 SV=2 - [PROP_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P84090	ERH	rudimentary homolog OS=Homo sapiens GN=ERH PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BZL1	UBL5	OS=Homo sapiens GN=UBL5 PE=1 SV=1 - [UBL5_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UKM9	RALY HNRPCL2 P542	Raly OS=Homo sapiens GN=RALY PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q16534	HLF	OS=Homo sapiens GN=HLF PE=2 SV=1 - [HLF_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WUW1	BRK1 C3orf10 HSPC300 MDS027	OS=Homo sapiens GN=BRK1 PE=1 SV=1 - [BRK1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P11277	SPTB SPTB1	erythrocytic OS=Homo sapiens GN=SPTB PE=1 SV=5 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30043	BLVRB FLR	(NADPH) OS=Homo sapiens GN=BLVRB PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30048	PRDX3 AOP1	peroxide reductase, mitochondrial OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75531	BANF1 BAF BCRG1	autointegration factor OS=Homo sapiens GN=BANF1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8NBS9	TLP46 UNQ364/PRO700	containing protein 5 OS=Homo sapiens GN=TXNDC5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96KP4	CNDP2 CN2 CPGL PEPA	dipeptidase OS=Homo sapiens GN=CNDP2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01769		region GA OS=Homo sapiens PE=1 SV=1 - [HV308_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q07960	ARHGAP1 CDC42GAP RHOGAP1	protein 1 OS=Homo sapiens GN=ARHGAP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P40394	ADH7	class 4 mu/sigma chain OS=Homo sapiens GN=ADH7 PE=1 SV=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15370	TCEB2	elongation factor B polypeptide 2 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00622	CYR61 CCN1 GIG1 IGFBP10	OS=Homo sapiens GN=CYR61 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P31948	STIP1	phosphoprotein 1 OS=Homo sapiens GN=STIP1 PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P25685	DNAJB1 DNAJ1 HDJ1 HSPF1	subfamily B member 1 OS=Homo sapiens GN=DNAJB1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9NQX5	NPDC1	differentiation and control protein 1 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09960	LTA4H LTA4	hydrolase OS=Homo sapiens GN=LTA4H PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14624	ITIH4 IHRP ITIHL1 PK120 PRO1851	inhibitor heavy chain H4 OS=Homo sapiens GN=ITIH4 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P63220	RPS21	S21 OS=Homo sapiens GN=RPS21 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75351	VPS4B SKD1 VPS42 MIG1	sorting-associated protein 4B OS=Homo sapiens GN=VPS4B	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09382	LGALS1	sapiens GN=LGALS1 PE=1 SV=2 - [LEG1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O15400	STX7	sapiens GN=STX7 PE=1 SV=4 - [STX7_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P50990	C21orf112 CCTQ KIAA0002	subunit theta OS=Homo sapiens GN=CCT8 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q04941	PLP2 A4	OS=Homo sapiens GN=PLP2 PE=1 SV=1 - [PLP2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UJU6	DBNL CMAP SH3P7 PP5423	OS=Homo sapiens GN=DBNL PE=1 SV=1 - [DBNL_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14CN2	CLCA4 CaCC2 UNQ562/PRO 1124	chloride channel regulator 4 OS=Homo sapiens GN=CLCA4	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15057	ACAP2 CENTB2 KIAA0041	coil, ANK repeat and PH domain-containing protein 2 OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8N8D1	PDCD7	protein 7 OS=Homo sapiens GN=PDCD7 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P06888		region EPS OS=Homo sapiens PE=1 SV=1 - [LV109_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q3ZCW2	LGALSL GRP HSPC159 TCIRG1	OS=Homo sapiens GN=LGALSL PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13488	ATP6N1C ATP6V0A3	116 kDa subunit a isoform 3 OS=Homo sapiens GN=TCIRG1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00602	FCN1 FCNM	sapiens GN=FCN1 PE=1 SV=2 - [FCN1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75131	CPNE3 CPN3 KIAA0636	sapiens GN=CPNE3 PE=1 SV=1 - [CPNE3_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15942	ZYX	sapiens GN=ZYX PE=1 SV=1 - [ZYX_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q9BQI0	C9orf58 IBA2 UNQ672/PRO 1306	factor 1-like OS=Homo sapiens GN=AIF1L PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P09871	C1S	subcomponent OS=Homo sapiens GN=C1S PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62714	PPP2CB	protein phosphatase 2A catalytic subunit beta isoform OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62826	RAN ARA24 OK/SW-cl.81	protein Ran OS=Homo sapiens GN=RAN PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9Y4K1	AIM1 CRYBG1	protein OS=Homo sapiens GN=AIM1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9ULH0	KIDINS220 ARMS KIAA1250	substrate of 220 kDa OS=Homo sapiens GN=KIDINS220 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
A6NJ16	IGHV4OR15-8 VSIG6	immunoglobulin domain-containing-like protein IGHV4OR15-8	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6UXB2	CXCL17 VCC1 UNQ473/PRO 842	chemokine 1 OS=Homo sapiens GN=CXCL17 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P55058	PLTP	protein OS=Homo sapiens GN=PLTP PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P11532	DMD	sapiens GN=DMD PE=1 SV=3 - [DMD_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P36873	PPP1CC	protein phosphatase PP1-gamma catalytic subunit OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P49720	PSMB3	beta type-3 OS=Homo sapiens GN=PSMB3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P00918	CA2	OS=Homo sapiens GN=CA2 PE=1 SV=2 - [CAH2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P34932	HSPA4 APG2	protein 4 OS=Homo sapiens GN=HSPA4 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13347	EIF3I EIF3S2 TRIP1	initiation factor 3 subunit I OS=Homo sapiens GN=EIF3I	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q99536	VAT1	membrane protein VAT-1 homolog OS=Homo sapiens GN=VAT1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61970	NUTF2 NTF2	2 OS=Homo sapiens GN=NUTF2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9H299	SH3BGRL3 P1725	glutamic acid-rich-like protein 3 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8N715	CCDC185 C1orf65	protein C1orf65 OS=Homo sapiens GN=C1orf65 PE=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P07339	CTSD CPSD	sapiens GN=CTSD PE=1 SV=1 - [CATD_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96LJ7	DHRS1 SDR19C1	ase SDR family member 1 OS=Homo sapiens GN=DHRS1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

O75947	ATP5H My032	d, mitochondrial OS=Homo sapiens GN=ATP5H PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q8WWA1	TMEM40	protein 40 OS=Homo sapiens GN=TMEM40 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P17655	CAPN2 CANPL2	subunit OS=Homo sapiens GN=CAPN2 PE=1 SV=6 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P11717	IGF2R MPRI	mannose-6-phosphate receptor OS=Homo sapiens GN=IGF2R	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P59768	GNG2	binding protein G(I)/G(S)/G(O) subunit gamma-2 OS=Homo	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P06727	APOA4	OS=Homo sapiens GN=APOA4 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q9ULV4	CORO1C CRN2 CRNN4	sapiens GN=CORO1C PE=1 SV=1 - [COR1C_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
O00151	PDLIM1 CLIM1 CLP36	protein 1 OS=Homo sapiens GN=PDLIM1 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q9BV40	VAMP8	membrane protein 8 OS=Homo sapiens GN=VAMP8 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P61247	RPS3A FTE1 MFTL	S3a OS=Homo sapiens GN=RPS3A PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P28074	PSMB5 LMPX MB1 X	beta type-5 OS=Homo sapiens GN=PSMB5 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q8IXR9	C12orf56	protein C12orf56 OS=Homo sapiens GN=C12orf56 PE=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P22234	PAICS ADE2 AIRC PAIS	ADE2 OS=Homo sapiens GN=PAICS PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q15185	PTGES3 P23 TEBP	synthase 3 OS=Homo sapiens GN=PTGES3 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P51884	LUM LDC SLRR2D	sapiens GN=LUM PE=1 SV=2 - [LUM_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
A4D2P6	GRID2IP	sapiens GN=GRID2IP PE=2 SV=2 - [GRD2I_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
Q9BQR3	PRSS27 MPN UNQ1884/PR O4327	OS=Homo sapiens GN=PRSS27 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
A6NEC2	NPEPPSL1	aminopeptidase-like protein OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P33176	KIF5B KNS KNS1	OS=Homo sapiens GN=KIF5B PE=1 SV=1 - [KINH_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P23468	PTPRD	protein phosphatase delta OS=Homo sapiens GN=PTPRD	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225
P16989	YBX3 CSDA DBPA	OS=Homo sapiens GN=CSDA PE=1 SV=4 - [DBPA_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteo mics	26272225

Q99961	SH3GL1 CNSA1 SH3D2B	OS=Homo sapiens GN=SH3GL1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96G03	PGM2 MSTP006	2 OS=Homo sapiens GN=PGM2 PE=1 SV=4 - [PGM2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UGC7	MTRF1L MTRF1A	factor 1-like, mitochondrial OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P15374	UCHL3	terminal hydrolase isozyme L3 OS=Homo sapiens GN=UCHL3	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96JM2	ZNF462 KIAA1803	OS=Homo sapiens GN=ZNF462 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00170	AIP XAP2	protein OS=Homo sapiens GN=AIP PE=1 SV=2 - [AIP_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9H251	KIAA1774 KIAA1812 UNQ1894/PR	sapiens GN=CDH23 PE=1 SV=2 - [CAD23_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14739	LBR	OS=Homo sapiens GN=LBR PE=1 SV=2 - [LBR_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UG63	ABCF2 HUSSY-18	sub-family F member 2 OS=Homo sapiens GN=ABCF2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P01602	IGKV1-5	region HK102 (Fragment) OS=Homo sapiens GN=IGKV1-5	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13510	ASAH1 ASAH HSD-33	OS=Homo sapiens GN=ASAH1 PE=1 SV=5 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q16799	RTN1 NSP	sapiens GN=RTN1 PE=1 SV=1 - [RTN1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P02794	FTHL6 OK/SW-cl.84 PIG15	OS=Homo sapiens GN=FTH1 PE=1 SV=2 - [FRIH_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O95498	VNN2	inflammatory molecule 2 OS=Homo sapiens GN=VNN2 PE=1 SV=3	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60812	HNRNPCL1 HNRPCL1	ribonucleoprotein C-like 1 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BS26	KIAA0573 TXNDC4 UNQ532/PRO	resident protein 44 OS=Homo sapiens GN=ERP44 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62195	PSMC5 SUG1	regulatory subunit 8 OS=Homo sapiens GN=PSMC5 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P48163	ME1	enzyme OS=Homo sapiens GN=ME1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WX92	NELFB COBRA1 KIAA1182	factor B OS=Homo sapiens GN=COBRA1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62993	GRB2 ASH	bound protein 2 OS=Homo sapiens GN=GRB2 PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P17096	HMGA1 HMGIY	protein HMG-I/HMG-Y OS=Homo sapiens GN=HMGA1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q9BVC6	TMEM109	protein 109 OS=Homo sapiens GN=TMEM109 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O75223	GGCT C7orf24 CRF21	glutamylcyclotransferase OS=Homo sapiens GN=GGCT PE=1 SV=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P53634	CTSC CPPI	OS=Homo sapiens GN=CTSC PE=1 SV=2 - [CATC_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q04637	EIF4G1 EIF4F EIF4G EIF4GI	initiation factor 4 gamma 1 OS=Homo sapiens GN=EIF4G1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P05155	SERPING1 C1IN C1NH	inhibitor OS=Homo sapiens GN=SERPING1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q16531	DDB1 XAP1	protein 1 OS=Homo sapiens GN=DDB1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P20339	RAB5A RAB5	Rab-5A OS=Homo sapiens GN=RAB5A PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q7Z4N2	TRPM1 LTRPC1 MLSN MLSN1	potential cation channel subfamily M member 1 OS=Homo sapiens GN=CTSZ	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9UBR2	CTSZ	PE=1 SV=1 - [CATZ_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P05089	ARG1	sapiens GN=ARG1 PE=1 SV=2 - [ARGI1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P62750	RPL23A	L23a OS=Homo sapiens GN=RPL23A PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P30049	ATP5D	delta, mitochondrial OS=Homo sapiens GN=ATP5D PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P10809	HSPD1 HSP60	protein, mitochondrial OS=Homo sapiens GN=HSPD1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O94832	MYO1D KIAA0727	Id OS=Homo sapiens GN=MYO1D PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q16864	ATP6V1F ATP6S14 VATF	subunit F OS=Homo sapiens GN=ATP6V1F PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q2TAK8	MUM1 EXPAND1	containing protein MUM1 OS=Homo sapiens GN=MUM1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5BKY9	FAM133B	OS=Homo sapiens GN=FAM133B PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q15375	EPHA7 EHK3 HEK11	7 OS=Homo sapiens GN=EPHA7 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O60303	KIAA0556	protein KIAA0556 OS=Homo sapiens GN=KIAA0556 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14980	NUMA1 NMP22 NUMA	apparatus protein 1 OS=Homo sapiens GN=NUMA1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P53990	IST1 KIAA0174	OS=Homo sapiens GN=IST1 PE=1 SV=1 - [IST1_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P68402	PAFAH1B2 PAFAHB	factor acetylhydrolase IB subunit beta OS=Homo sapiens GN=NEB	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P20929	NEB	PE=1 SV=4 - [NEBU_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96E39	RBMXL1	protein, X-linked-like-1 OS=Homo sapiens GN=RBMXL1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P21291	CSRP1 CSRP CYRP	rich protein 1 OS=Homo sapiens GN=CSRP1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q14002	CEACAM7 CGM2	antigen-related cell adhesion molecule 7 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9H1E1	RNASE7 UNQ2516/PRO6006	OS=Homo sapiens GN=RNASE7 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9BW30	TPPP3 CGI-38	promoting protein family member 3 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P14927	UQCRB UQBP	complex subunit 7 OS=Homo sapiens GN=UQCRB PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P22061	PCMT1	isoaspartate(D-aspartate) O-methyltransferase	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P61160	ACTR2 ARP2	OS=Homo sapiens GN=ACTR2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9P219	CCDC88C DAPLE KIAA1509	OS=Homo sapiens GN=CCDC88C PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P78371	CCT2 99D8.1 CCTB	subunit beta OS=Homo sapiens GN=CCT2 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P07998	RNASE1 RIB1 RNS1	pancreatic OS=Homo sapiens GN=RNASE1 PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8WWY7	C20orf122 WAP2 UNQ544/PRO	core domain protein 12 OS=Homo sapiens GN=WFDC12 PE=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
O00764	C21orf124 C21orf97 PKH PNK	OS=Homo sapiens GN=PDXK PE=1 SV=1 - [PDXK_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q99728	BARD1	RING domain protein 1 OS=Homo sapiens GN=BARD1 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P51572	BCAP31 BAP31 DXS1357E	associated protein 31 OS=Homo sapiens GN=BCAP31 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6ZPD9	DPY19L3	homolog 3 OS=Homo sapiens GN=DPY19L3 PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96CN5	LRRC45	containing protein 45 OS=Homo sapiens GN=LRRC45 PE=2	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P07305	H1F0 H1FV	OS=Homo sapiens GN=H1F0 PE=1 SV=3 - [H10_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q1KMD3	HNRNPUL2 HNRPUL2	ribonucleoprotein U-like protein 2 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

Q03405	PLAUR MO3 UPAR	activator surface receptor OS=Homo sapiens GN=PLAUR	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P42768	WAS IMD2	syndrome protein OS=Homo sapiens GN=WAS PE=1 SV=4 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P25788	PSMA3 HC8 PSC8	alpha type-3 OS=Homo sapiens GN=PSMA3 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5TCX8	MLK4 KIAA1804	protein kinase kinase kinase MLK4 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q6ZQQ6	WDR87	protein 87 OS=Homo sapiens GN=WDR87 PE=2 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9HDB9	ERVK-5 ERVK5	provirus ancestral Gag polyprotein OS=Homo sapiens GN=ERVK-5	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q86VH2	KIF27	KIF27 OS=Homo sapiens GN=KIF27 PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96CN9	GCC1	domain-containing protein 1 OS=Homo sapiens GN=GCC1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q06481	APLP2 APPL2	OS=Homo sapiens GN=APLP2 PE=1 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8TCU4	ALMS1 KIAA0328	protein 1 OS=Homo sapiens GN=ALMS1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5VTR2	RNF20 BRE1A	ligase BRE1A OS=Homo sapiens GN=RNF20 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
A6NEY3	GOLGA6L3	subfamily A member 6-like protein 3 OS=Homo sapiens	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P11047	LAMC1 LAMB2	gamma-1 OS=Homo sapiens GN=LAMC1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q5SY68	S100A7L2 S100A7B	OS=Homo sapiens GN=S100A7L2 PE=2 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q96TA2	FTSH1 YME1L UNQ1868/PRO4304	metalloprotease YME1L1 OS=Homo sapiens GN=YME1L1	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8IZP2	ST13P4 FAM10A4	FAM10A4 OS=Homo sapiens GN=ST13P4 PE=5 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q13535	ATR FRP1	protein kinase ATR OS=Homo sapiens GN=ATR PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q8NDA2	HMCN2	OS=Homo sapiens GN=HMCN2 PE=2 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
Q9P2L0	WDR35 IFT121 KIAA1336	protein 35 OS=Homo sapiens GN=WDR35 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
P53671	LIMK2	OS=Homo sapiens GN=LIMK2 PE=1 SV=1 - [LIMK2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225
A8MVU1	NCF1C SH3PXD1C	cytosol factor 1C OS=Homo sapiens GN=NCF1C PE=5	Homo sapiens (Human)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225

P00751	CFB BF BFD	OS=Homo sapiens GN=CFB PE=1 SV=2 - [CFAB_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O00487	PSMD14 POH1	ATPase regulatory subunit 14 OS=Homo sapiens GN=PSMD14	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
A6NI56	CCDC154	containing protein 154 OS=Homo sapiens GN=CCDC154 PE=2	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q14409	GK3P GKP3 GKTB	kinase 3 OS=Homo sapiens GN=GK3P PE=5 SV=2 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P25786	PSMA1 HC2 NU PROS30 PSC2	alpha type-1 OS=Homo sapiens GN=PSMA1 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O95294	RASAL1 RASAL	protein 1 OS=Homo sapiens GN=RASAL1 PE=1 SV=3 -	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
O75347	TBCA	chaperone A OS=Homo sapiens GN=TBCA PE=1 SV=3	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P50570	DNM2 DYN2	sapiens GN=DNM2 PE=1 SV=2 - [DYN2_HUMAN]	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
P49902	NT5C2 NT5B NT5CP PNT5	nucleotidase OS=Homo sapiens GN=NT5C2 PE=1	Homo sapiens (Human)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
Q9H0I9	TKTL2	protein 2 OS=Homo sapiens GN=TKTL2 PE=1 SV=1 -	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
A0P9I7	aldh	Acetaldehyde dehydrogenase (Fragment)	Ophiocordyceps heteropoda	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	
A1DM76	NFIA_052420	Enolase/allergen Asp F 22	fischeri (strain ATCC 1020 / DSM 3700 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272226	
A2QPM8	An07g09990	Aspergillus niger contig An07c0380, genomic contig	(strain CBS 513.88 / FGSC A1513)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272227	
A5DCQ2	PGUG_01057	Putative uncharacterized protein	guilliermondii (strain ATCC 6260 / CBS 566 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272228	
A5DNG3	PGUG_04814	Heat shock protein 70 2	guilliermondii (strain ATCC 6260 / CBS 566 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272229	
A7TIA6	Kpol_1054p19	Putative uncharacterized protein	a polyspora (strain ATCC 22028 / DSM	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272230	
A7TNU7	Kpol_1067p2	Putative uncharacterized protein (Fragment)	a polyspora (strain ATCC 22028 / DSM	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272231	
A7XPN7		phosphate dehydrogenase (EC 1.2.1.12)	meleagris (Western flat-topped agaric)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272232	
A8N1J6	CC1G_06762	Elongation factor Tu	cinerea (strain Okayama-7 / 130 / ATCC MYA-	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272233	
A8P6M3	CC1G_07901	Uncharacterized protein	cinerea (strain Okayama-7 / 130 / ATCC MYA-	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272234	
A8PRB2	MGL_0012	Uncharacterized protein	globosa (strain ATCC MYA-4612 / CBS 7966)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272235	

A8Q4Z1	MGL_2678	Uncharacterized protein	globosa (strain ATCC MYA-4612 / CBS 7966)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272236
A8Q6B0	MGL_2906	ATP synthase subunit beta (EC 3.6.3.14)	globosa (strain ATCC MYA-4612 / CBS 7966)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272237
A8Q6N1	MGL_3014	Uncharacterized protein	globosa (strain ATCC MYA-4612 / CBS 7966)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272238
B0CQ61	LACBIDRAFT_300718	Elongation factor Tu	(strain S238N-H82 / ATCC MYA-4686)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272239
B3GQB8	GAPDH	Glyceraldehyde-3-phosphate dehydrogenase	Eremothecium ashbyi	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272240
B6JZZ7	SJAG_01186	Heat shock protein S	myces japonicus (strain yFS275 / FY16936)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272241
B7XK65	EBI_22915	Chaperone protein dnaK	bieneusi (strain H348) (Microsporidian	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272242
B8MQM3	TSTA_059320	Iron-sulfur cofactor synthesis protein (Isu1), putative	stipitatus (strain ATCC 10500 / CBS 375.48 / QM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272243
B8PBB0	POSPLDRAFT_89526	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	(strain ATCC 44394 / Madison 698-R) (Brown	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272244
B8XPJ9	GAPDH	phosphate dehydrogenase (EC 1.2.1.12) (Fragment)	Aspergillus wentii	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272245
C4JI47	UREG_02793	phosphofructokinase (ATP-PFK) (Phosphofructokinase)	Uncinocarpus reesii (strain UAMH 1704)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272246
C5DNS9	KLTH0G19558g	L-lactate dehydrogenase (EC 1.1.1.27)	thermotolerans (strain ATCC 56472 / CBS	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272247
C5DQJ6	ZYRO0B00836g	ZYRO0B00836p	ces rouxii (strain ATCC 2623 / CBS 732 / NBRC	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272248
C5DUH3	ZYRO0C16764g	Elongation factor 1-alpha	ces rouxii (strain ATCC 2623 / CBS 732 / NBRC	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272249
C5FJH1	MCYG_03651	Oxidoreductase	(strain ATCC MYA-4605 / CBS 113480)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272250
C6HGK2	HCDG_05093	GTP-binding protein	capsulatus (strain H143) (Darling's disease fungus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272251
C7E3U3	HSP70	Heat shock protein 70	marmoreus (White beech mushroom)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272252
C9SWW6	VDBG_09617	Pyridoxine biosynthesis protein PDX1	alfalfae (strain VaMs.102 / ATCC MYA-4576	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272253
D2X3G7	hsp70	Mitochondrial heat shock protein 70 (Fragment)	Hamiltosporidium tvaerminnensis	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272254
D4B211	ARB_02492	Conserved serine proline-rich protein	benhamiae (strain ATCC MYA-4681 / CBS	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272255
D4DEF9	TRV_05526	Histone H2B	Trichophyton verrucosum (strain HKI 0517)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272256

D9I7Q6		Actin (Fragment)	stolonifer (Rhizopus nigricans)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272257
E3RY79	PTT_14462	Putative uncharacterized protein (Fragment)	teres f. teres (strain 0-1) (Barley net blotch	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272258
E7NNL2	FOSTERSO_4645	Hsc82p	cerevisiae (strain FostersO) (Baker's yeast)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272259
F2RRR6	TESG_01503	Glutamate dehydrogenase	tonsurans (strain CBS 112818) (Scalp ringworm	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272260
F2RY06	TESG_03658	BZIP transcription factor	tonsurans (strain CBS 112818) (Scalp ringworm	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272261
F4NVP7	BATDEDRAFT_8676	Pyruvate kinase (EC 2.7.1.40) (Fragment)	dendrobatidis (strain JAM81 / FGSC 10211)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272262
F4NZW4	BATDEDRAFT_87732	Putative uncharacterized protein	dendrobatidis (strain JAM81 / FGSC 10211)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272263
F4P477	BATDEDRAFT_11890	Cytoplasmic dynein light chain 2	dendrobatidis (strain JAM81 / FGSC 10211)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272264
F4PFK7	BATDEDRAFT_15109	Putative uncharacterized protein	dendrobatidis (strain JAM81 / FGSC 10211)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272265
F4S614	MELLADRAFT_45600	Putative uncharacterized protein	populina (strain 98AG31 / pathotype 3-4-7)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272266
F7WCM7	SMAC_09726	WGS project CABT00000000 data, contig 2.163	macrospora (strain ATCC MYA-333 / DSM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272267
F9GEA4	FOXB_16988	Uncharacterized protein (Fragment)	oxysporum (strain Fo5176) (Fusarium	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272268
F9X8J6	PWP1 MYCGRDRAFT_109282	PWP1 periodic tryptophan protein	tritici (strain CBS 115943 / IPO323)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272269
G0R7A1	TRIREDRAFT_44504	Putative uncharacterized protein	jecorina (strain QM6a) (Trichoderma	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272270
G0RZQ0	CTHT_0003750	RPT4 (26S protease subunit SUG2)-like protein	thermophilum (strain DSM 1495 / CBS 144.50 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272271
G0VJJ3	NCAS_0H03630	Uncharacterized protein	castellii (strain ATCC 76901 / CBS 4309 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272272
G3AE41	GDH3 SPAPADRAFT_146969	Glutamate dehydrogenase	passalidarum (strain NRRL Y-27907 / 11-Y1)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272273
G3AYE2	CANTEDRAFT_102381	Putative uncharacterized protein	(strain ATCC 10573 / BCRC 21748 / CBS 615	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272274
G3B384	CANTEDRAFT_93616	Enolase I	(strain ATCC 10573 / BCRC 21748 / CBS 615	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272275
G3B9A4	CANTEDRAFT_125078	Elongation factor Tu	(strain ATCC 10573 / BCRC 21748 / CBS 615	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272276
G4MU24	MGG_07217	Uncharacterized protein	oryzae (strain 70-15 / ATCC MYA-4617 / FGSC	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272277

G9N7E9	TRIVIDRAFT_75569	ATP synthase subunit beta (EC 3.6.3.14)	(strain Gv29-8 / FGSC 10586) (Gliocladium	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272278
H0EVQ5	M7I_6857	Putative Ras-related C3 botulinum toxin substrate 1	lozoyensis (strain ATCC 74030 / MF5533)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272279
H0GTZ9	VIN7_67470	Ssa4p	cerevisiae x Saccharomyces kudriavzevii	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272280
H2AY22	KAFR_0G02380	Elongation factor Tu	africana (strain ATCC 22294 / BCRC 22015 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272281
H6C6C9	HMPREF1120_07267	UV damage endonuclease uvsE	dermatitidis (strain ATCC 34100 / CBS	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272282
H6C7L1	HMPREF1120_06843	L-lactate dehydrogenase (EC 1.1.1.27)	dermatitidis (strain ATCC 34100 / CBS	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272283
H8WWQ4	CORT_0A06570	Eno1 enolase (Fragment)	orthopsilosis (strain 90-125) (Yeast)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272284
H8X408	CORT_0C04230	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	orthopsilosis (strain 90-125) (Yeast)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272285
I1CDI9	RO3G_11230	Heat shock protein 90-1	delemar (strain RA 99-880 / ATCC MYA-4621	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272286
I1ZIP0	Cyp80	Peptidyl-prolyl cis-trans isomerase 8	bassiana (White muscardine disease fungus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272287
I2GXB3	TBLA_0A09820	Elongation factor Tu	blattae (strain ATCC 34711 / CBS 6284 / DSM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272288
I2JVH5	AWRI1499_3138	Mitochondrial translation elongation factor tu	Brettanomyces bruxellensis AWRI1499	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272289
I2JW26	AWRI1499_2941	Diacylglycerol acyltransferase	Brettanomyces bruxellensis AWRI1499	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272290
I3EEF6	NEQG_02150	Ubiquitin	parisii (strain ERTm3) (Nematode killer	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272291
I4Y9Z8	WALSEDRAFT_33018	Heat shock protein 70	(strain ATCC MYA-4683 / CBS 633.66)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272292
I6V5N8		Actin (Fragment)	Setosphaeria pedicellata	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272293
J3K1F1	CIMG_09002	Elongation factor Tu	immitis (strain RS) (Valley fever fungus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272294
J4HSZ6	FIBRA_01232	Uncharacterized protein	radiculosa (strain TFFH 294) (Brown rot	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272295
J4I8X1	FIBRA_02178	Phosphoglycerate kinase (EC 2.7.2.3)	radiculosa (strain TFFH 294) (Brown rot	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272296
J4IAE3	FIBRA_04869	Uncharacterized protein	radiculosa (strain TFFH 294) (Brown rot	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272297
J5THF4	A1Q1_07909	TAL1 protein	asahii var. asahii (strain ATCC 90039 / CBS	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272298

K5XJS7	AGABI1DRAFT_132874	Uncharacterized protein	bisporus var. burnettii (strain JB137-S8 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272299
K9HED9	AGABI2DRAFT_225819	Adenosylhomocysteinase (EC 3.3.1.1)	bisporus var. bisporus (strain H97 / ATCC MYA-	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272300
K9HSQ2	AGABI2DRAFT_216783	Proteasome subunit alpha type (EC 3.4.25.1)	bisporus var. bisporus (strain H97 / ATCC MYA-	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272301
K9I6Q7	AGABI2DRAFT_117354	Actin-1	bisporus var. bisporus (strain H97 / ATCC MYA-	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272302
K9LGW8	GAP1	phosphate dehydrogenase (EC 1.2.1.12) (Fragment)	Neocallimastix frontalis (Rumen fungus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272303
L7I489	OOU_Y34scaffold00601g2	L-lactate dehydrogenase A chain	oryzae (strain Y34) (Rice blast fungus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272304
M2NFH4	BAUCODRAFT_410219	Triosephosphate isomerase (EC 5.3.1.1)	compniacensis (strain UAMH 10762) (Angels'	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272305
M2U437	COCHEDRAFT_1202274	Uncharacterized protein	heterostrophus (strain C5 / ATCC 48332 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272306
M3A168	MYCFIDRAFT_212644	Uncharacterized protein	a fijiensis (strain CIRAD86) (Black leaf streak	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272307
M3K0H8	G210_1323	Heat shock protein Hsp104, putative (Fragment)	Candida maltosa (strain Xu316) (Yeast)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272308
M7WQZ1	RHTO_07842	Heat shock 70kDa protein 1/8	toruloides (strain NP11) (Yeast) (Rhodotorula	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272309
M9LWM0	PANT_12c00136	phosphate dehydrogenase (EC 1.2.1.12)	antarctica (strain T-34) (Yeast) (Candida	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272310
P00829	ATP5B	ATP synthase subunit beta, mitochondrial (EC 3.6.3.14)	Bos taurus (Bovine)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272311
P00950	GPM1 GPM YKL152C YKL607	mutase 1 (PGAM 1) (EC 5.4.2.11) (BPG-dependent PGAM 1)	cerevisiae (strain ATCC 204508 / S288c) (Baker's	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272312
P19483	ATP5A1 ATP5A2	ATP synthase subunit alpha, mitochondrial	Bos taurus (Bovine)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272313
P40848	dhp1 SPAC26A3.12c	5'-3' exoribonuclease 2 (EC 3.1.13.-) (Protein dhp1)	myces pombe (strain 972 / ATCC 24843)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272314
Q0UI57	SNOG_08557	Putative uncharacterized protein	nodorum (strain SN15 / ATCC MYA-4574 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272315
Q12728		Superoxide dismutase [Cu-Zn] (EC 1.15.1.1) (Fragment)	Schizosaccharomyces pombe (Fission yeast)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272316
Q29TG5	btub1	Beta-tubulin (Fragment)	Dissophora decumbens	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272317
Q2TTE9		HSP70 (Fragment)	Rhizophlyctis rosea	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272318
Q2V9F6	EF1-alpha	Elongation factor 1-alpha (Fragment)	Synchytrium macrosporum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272319

Q3ZV93	act1	Actin (Fragment)	Hanseniaspora occidentalis var. occidentalis	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272320
Q45V55		Actin (Fragment)	Trichoderma theobromicola	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272321
Q5B2V1	hsp70 AN5129	Heat shock 70 kDa protein (HSP70)	nidulans (strain FGSC A4 / ATCC 38163 / CBS	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272322
Q5V8C2	calA	Calmodulin (Putative calmodulin) (Fragment)	Paxillus involutus (Naked brimcap)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272323
Q6BSX1	DEHA2D05346g	DEHA2D05346p	hansenii (strain ATCC 36239 / CBS 767 / JCM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272324
Q6CS37	KLLA0_D04224g	KLLA0D04224p	lactis (strain ATCC 8585 / CBS 2359 / DSM	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272325
Q75ED8	AGOS_AAR143W	Elongation factor Tu	(strain ATCC 10895 / CBS 109.51 / FGSC	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272326
Q7LHJ8	PF1	Formate C-acetyltransferase (EC 2.3.1.54) (Fragment)	Piromyces sp. (strain E2)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272327
Q7Z8S9	tef1	Translation elongation factor 1 alpha (Fragment)	Fusarium poae	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272328
Q7Z9U2	act1	Actin (Fragment)	Kazachstania spencerorum	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272329
Q86ZZ1	atub2	Alpha-tubulin (Fragment)	Arkaya lepida	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272330
Q8J0S7		Alpha-tubulin (Fragment)	intestinalis (Microsporidian parasite)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272331
Q8J2N7	gdpA	phosphate dehydrogenase (EC 1.2.1.12) (Fragment)	fumigata (Aspergillus fumigatus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272332
Q8X1A0		ClpB ATP protease	Paracoccidioides brasiliensis	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272333
Q96WZ6		phosphate dehydrogenase (EC 1.2.1.12) (Fragment)	(European destroying angel) (Agaricus virosa)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272334
Q9C2S5	act-1	Actin (Fragment)	Mortierella verticillata	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272335
Q9P350		phosphate dehydrogenase (Fragment)	Amanita verna	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272336
Q9UVR6		Beta tubulin (Fragment)	Cetraspora pellucida	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272337
Q9Y707	ACT2	Actin-2	(Jersey cow bolete) (Boletus bovinus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272338
R7RXG8	STEHIDRAFT_69324	Uncharacterized protein	hirsutum (strain FP-91666) (White-rot	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272339
R7Z1X4	W97_07339	Glucose-regulated protein	apollinis (strain CBS 100218) (Rock-inhabiting	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272340

R9P6E8	PHSY_004510	40S ribosomal protein S12	Pseudozyma hubeiensis (strain SY62) (Yeast)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272341
S2J9J4	HMPREF1544_06863	Tubulin alpha-1C chain	circinelloides f. circinelloides (strain 1006PhL)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272342
S3C8K0	F503_08758	Chromatin remodeling complex subunit	piceae (strain UAMH 11346) (Sap stain	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272343
S3CLN0	GLAREA_02021	dihydroxyacetone kinase extra ATP-binding protein	lozoyensis (strain ATCC 20868 / MF5171)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272344
S6F1C8	BN860_12948g	BN860_12948g1_1	ces bailii (strain CLIB 213 / ATCC 58445 / CBS 680	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272345
S7QD44	GLOTRDRAFT_114422	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	trabeum (strain ATCC 11539 / FP-39264 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272346
S7S1U1	GLOTRDRAFT_124498	Elongation factor Tu	trabeum (strain ATCC 11539 / FP-39264 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272347
S7WAX1	SLOPH_1429	Phosfructokinase	(strain 42_110) (Microsporidian parasite)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272348
S7XQ16	SLOPH_2363	Glucose-6-phosphate isomerase (EC 5.3.1.9)	(strain 42_110) (Microsporidian parasite)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272349
S8AU85	H072_1444	Triosephosphate isomerase (EC 5.3.1.1)	haptotyla (strain CBS 200.50) (Nematode-pinicola (strain	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272350
S8DP49	FOMPIDRAFT_117180	Uncharacterized protein	FP-58527) (Brown rot gloeosporioides	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272351
T0L4B7	CGLO_00285	Uncharacterized protein	(strain Cg-14) (Anthracnose	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272352
T0LN70	CGLO_10964	Uncharacterized protein	gloeosporioides (strain Cg-14) (Anthracnose	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272353
U3L2A2	gpd	phosphate dehydrogenase (Fragment)	Cortinarius atropurpureus	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272354
U4LIA0	PCON_11653	Elongation factor Tu	omphalodes (strain CBS 100304)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272355
U5HAX1	MVLG_04336 MVLG_04336	mutase (Uncharacterized protein)	violaceum (strain p1A1 Lamole) (Anther smut	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272356
U9SYW5	GLOINDRAFT_7844	Uncharacterized protein	irregularis (strain DAOM 181602 / DAOM 197198 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272357
U9TPP3	GLOINDRAFT_29828	Histone H4 (Fragment)	irregularis (strain DAOM 181602 / DAOM 197198 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272358
U9UQF4	GLOINDRAFT_112824	Uncharacterized protein	irregularis (strain DAOM 181602 / DAOM 197198 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272359
V9PNV9	Gpd	phosphate dehydrogenase (EC 1.2.1.12) (Fragment)	Auricularia auricula-judae (ear fungus)	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272360
W1QJF8	HPODL_00517	Peptidyl-prolyl cis-trans isomerase (EC 5.2.1.8)	parapolymorpha (strain DL-1 / ATCC 26012 /	x	x	Dental Caries	68003731	19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272361

W2RKS5	HMPREF1541_07892	Uncharacterized protein	Cyphellophora europaea CBS 101466	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272362	
W6QTL8	CAM1 PROQFM164_S06g000461	Elongation factor 1-gamma 1	Penicillium roqueforti FM164	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272363	
W7IG89	DRE_02299	Elongation factor Tu	Drechslerella stenobrocha 248	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272364	
W7M1F8	FVEG_05781	bisphosphoglycerate-dependent phosphoglycerate	moniliformis (strain M3125 / FGSC 7600)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272365	
W9HQL1	FOYG_13113	Peroxiredoxin (Alkyl hydroperoxide reductase subunit C)	Fusarium oxysporum FOSC 3-a	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272366	
W9NRS3	FOVG_15481	bisphosphoglycerate-dependent phosphoglycerate	Fusarium oxysporum f. sp. pisi HDV247	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272367	
W9Y5A7	A1O3_05043	Triosephosphate isomerase (EC 5.3.1.1)	Capronia epimyces CBS 606.96	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272368	
X8JBC9	RSOL_391310	Heat shock protein	Rhizoctonia solani AG-3 Rhs1AP	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272369	
E2M098	MPER_13069	Glucose-6-phosphate isomerase (EC 5.3.1.9) (Fragment)	perniciosa (strain FA553 / isolate CP02) (Witches'-	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272370	
G4T8Z4	PIIN_01611	Related to HSP70 heat shock protein 70 (Hsp70)	Piriformospora indica (strain DSM 11827)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272371	
G4TLJ8	PIIN_06126	Related to glucose-regulated protein 78 of hsp70 family	Piriformospora indica (strain DSM 11827)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272372	
H1VN13	CH063_11845	Gamma-glutamyltransferase	higginsianum (strain IMI 349063) (Crucifer	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272373	
L0PD65	PNEJI1_001403	Eukaryotic translation initiation factor 5A (eIF-5A)	jiroveci (strain SE8) (Pneumocystis	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272374	
M1W839	CPUR_02648	Probable heat shock protein 70 (Hsp70)	purpurea (strain 20.1) (Ergot fungus)	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272375	
M5BUT2	LbTUBb1 BN14_04297	LbTUBb1 protein	cucumeris (strain AG1-IB / isolate 7/3/14) (Lettuce	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272376	
R4X9Z4	TAPDE_002359	Calmodulin	deformans (strain PYCC 5710 / ATCC 11124 /	x	x	Dental Caries	68003731		19-39	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272377	
B7Z507		similar to Matrix metalloproteinase-9 (EC3.4.24.35)	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-40	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
P16403	HIST1H1C H1F2	Histone H1.2 (Histone H1c) (Histone H1d) (Histone H1s-1)	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-41	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
B4DLN6		similar to Protein disulfide-isomerase (EC 5.3.4.1)	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-42	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
B4DHR1		cDNA FLJ53009, highly similar to Calreticulin	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-43	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
B4DRR0		cDNA FLJ53910, highly similar to Keratin, type II cytoskeletal 6A	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-44	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"

A8K9J7		Histone H2B	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-45	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
B0YJC4	VIM	Vimentin (Vimentin variant 3)	Homo sapiens (Human)	x	x	Dental Caries	68003731	-	19-46	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
B4DJI2		cDNA FLJ53342, highly similar to Granulins	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-49	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"
B7Z5Q2		cDNA FLJ58075, highly similar to Ceruloplasmin (EC 1.16.3.1)	Homo sapiens (Human)	x	x	Dental Caries	68003731	+	19-50	M/F	Dental plaque was collected 24 hours after tooth brushing, pooling plaque from all palatine and lingual teeth surfaces in two different days	by HILIC chromatography, followed by LC-MS/MS analysis. The second comparative study was a quantitative assessment of individual	Proteomics	26272225	que está aumentada mas sim a sua função que está "over-represented"